DUPLICATE

SEARCH REQUEST FORM
Scientific and Technical Information Center

Requester's Full Name: YOGESH C. GARG   Examiner #: 78595   Date: 01/27/03
Art Unit: 3625   Phone Number 30 6-0252   Serial Number: 09/550 354
Mail Box and Bldg/Room Location: PK5 7405 Results Format Preferred (circle): PAPER DISK E-MAIL

If more than one search is submitted, please prioritize searches in order of need.
****

Please provide a detailed statement of the search topic, and describe as specifically as possible the subject matter to be searched. Include the elected species or structures, keywords, synonyms, acronyms, and registry numbers, and combine with the concept or utility of the invention. Define any terms that may have a special meaning. Give examples or relevant citations, authors, etc, if known. Please attach a copy of the cover sheet, pertinent claims, and abstract.

Title of Invention: INTELLIGENT PERSONALIZATION SYSTEM AND METHOD

Inventors (please provide full names): SEE ENCLOSED LIST.
ASSIGNEE: DELUX CORPORATION, 3680 VICTORIA STREET N, SHOREVIEW MINNESOTA.

Earliest Priority Filing Date: 04/14/2000   CLASS: 705/26, 80, 27

For Sequence Searches Only Please include all pertinent information (parent, child, divisional, or issued patent numbers) along with the appropriate serial number.

PRESENT FIELD OF INVENTION: COMPUTER BASED SYSTEM
FOR FACILITATING CREATION OF PRODUCTS HAVING
PERSONALIZED FEATURES FROM A CUSTOMER ON
WWW.
    SYSTEM COMPRISES:- HOST SERVER, PRODUCT DATA BASE COMPRISING
INFORMATION ON PRODUCTS AND MANUFACTURING/DESIGNING SOFTWARE
FOR PERSONALIZING AND CREATING FEATURES ON PRODUCTS
SELECTED   CAPABILITY TO OFFER   PLURAL OPTIONS
FOR DESIGNING & CREATING PERSONALIZED FEATURES

KEYWORDS:- METHOD, SYSTEM (FACILITATE OR ENABLE)
(CREATING OR DESIGNING) (PERSONALIZED OR CUSTOMIZED)
(FEATURES OR DESIGNS OR PRODUCTS), WEB PAGE,
OPTIONS - TEXT, PICTORIAL, IMAGES
PRODUCTS - APPAREL, GREETING CARDS,
COPY OF ABSTRACT ENCLOSED.
COPY OF CLAIMS ENCLOSED. COPY OF FIGS: 2,6,8, &5
   ENCLOSED.
****

EIC 3600

Search Results

Feedback Form (Optional)
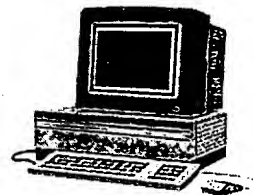
The search results generated for your recent request are attached. If you have any questions or comments (compliments or complaints) about the scope or the results of the search, please contact *the EIC searcher* who conducted the search *or contact*:

Karen Lehman, 306-5783

Voluntary Results Feedback Form

➢ *I am an examiner in Workgroup:*   *Example: 3610*

➢ *Relevant prior art found, search results used as follows:*

- [ ] 102 rejection
- [ ] 103 rejection
- [ ] Cited as being of interest.
- [ ] Helped examiner better understand the invention.
- [ ] Helped examiner better understand the state of the art in their technology.

   Types of relevant prior art found:

- [ ] Foreign Patent(s)
- [ ] Non-Patent Literature
       (journal articles, conference proceedings, new product announcements etc.)

➢ *Relevant prior art not found:*
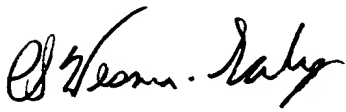
- [ ] Results verified the lack of relevant prior art (helped determine patentability).
- [ ] Search results were not useful in determining patentability or understanding the invention.

Other Comments:

Drop off completed forms in **PK5 Suite 804**

January 29, 2003

Dear Examiner Garg -

Here are the results of your search request for case no. 09/550,354. If a modification or re-focus of the search is needed, please let me know.

Caryn S. Wesner-Early, MSLS
Technical Information Specialist
EIC 3600, US Patent & Trademark Office
Phone: (703) 306-5967
Fax: (703) 306-5758
caryn.wesner@uspto.gov

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?show files;ds
File    9:Business & Industry(R) Jul/1994-2003/Jan 28
           (c) 2003 Resp. DB Svcs.
File   20:Dialog Global Reporter 1997-2003/Jan 29
           (c) 2003 The Dialog Corp.
File  610:Business Wire 1999-2003/Jan 29
           (c) 2003 Business Wire.
File  613:PR Newswire 1999-2003/Jan 29
           (c) 2003 PR Newswire Association Inc
File  624:McGraw-Hill Publications 1985-2003/Jan 28
           (c) 2003 McGraw-Hill Co. Inc
File  634:San Jose Mercury  Jun 1985-2003/Jan 28
           (c) 2003 San Jose Mercury News
File  636:Gale Group Newsletter DB(TM) 1987-2003/Jan 28
           (c) 2003 The Gale Group
File  810:Business Wire 1986-1999/Feb 28
           (c) 1999 Business Wire
File  813:PR Newswire 1987-1999/Apr 30
           (c) 1999 PR Newswire Association Inc


Set     Items     Description
S1     6873073    DESIGN? ? OR CARTOON? ? OR PICTORIAL OR PICTURE? ? OR IMAG-
                  E? ? OR PATTERN? ? OR LOGO? ? OR DRAWING? ? OR MOTIF? ? OR FI-
                  GURE? ? OR PHOTO? ? OR PHOTOGRAPH? ? OR ORNAMENT? OR DECORAT?
                  OR GRAPHIC? ? OR ART OR REPRESENTATION? ?
S2     3862240    TEXT OR WORD? ? OR SLOGAN? ? OR SAYING? ? OR WRITING OR PR-
                  INTING OR MAXIM? ? OR APHORISM? ? OR MOTTO? ?
S3       93576    (S1 OR S2)(5N)(CUSTOM OR CUSTOMI? OR MODIF? OR TAILOR??? OR
                  PERSONALI? OR INDIVIDUALI?)
S4      772210    APPAREL OR CLOTHES OR CLOTHING OR ACCESSOR? OR ATTIRE OR T-
                  OTEBAG? ? OR TOTE()BAG? ?
S5     1395101    SHIRT? ? OR TSHIRT? ? OR TEESHIRT? ? OR CAP? ? OR BELT? ? -
                  OR  JACKET? ? OR HAT? ? OR SUNHAT? ? OR GARMENT? ? OR COAT? ?
                  OR UMBRELLA? ? OR RAINCOAT? ? OR RAINHAT? ? OR WINDBREAKER? ?
                  OR SWEATSHIRT? ?
S6       13070    GREETINGCARD OR CHRISTMASCARD OR BIRTHDAYCARD OR WEDDINGCA-
                  RD OR SYMPATHYCARD OR (GREETING OR CHRISTMAS OR BIRTHDAY OR W-
                  EDDING OR SYMPATHY)()CARD
S7        1822    S3(10N)(S4 OR S5 OR S6)
S8     7396405    ABLE OR ABILITY OR CAPABLE OR CAPABILITY OR POSSIBLE OR CO-
                  NFIGURE OR CAPACITY OR COMPETEN?? OR ATTAINABLE OR PRACTICA? -
                  OR FEASIBLE
S9       13928    "NOT"()(UNABLE OR INABILITY OR INCAPABLE OR IMPOSSIB? OR I-
                  NCAPABLE OR INCOMPETEN? OR UNATTAINABLE OR IMPRACTICAL OR UNF-
                  EASIBLE)
S10     832640    (S8 OR S9)(2N)(PRODUC??? OR MANUFACTUR??? OR MAK??? OR PRO-
                  VID??? OR ACCOMPLISH??? OR ACHIEV??? OR FULFIL? OR COMPLET???
                  OR FINISH???)
S11    2602876    TEMPLATE? ? OR RULE()SET? ? OR RULESET? ? OR SET? ?(2W)RUL-
                  ES OR MATRIX OR REQUIREMENT? ? OR MODEL? ?
S12      74261    (S10 OR S11)(5N)(ORDER?? OR REQUEST?? OR REQUISITION? OR B-
                  UY? ? OR PURCHASE? ? OR PROCURE? ?)
S13          4    S7(S)S12
S14    1162630    ECOMMERCE OR EMMERCE OR EBUSINESS OR ESALES OR (ONLINE OR -
                  ON()LINE OR VIRTUAL OR ELECTRONIC OR E OR DIGITAL OR INTERNET
                  OR WORLD()WIDE()WEB OR WWW OR WORLDWIDEWEB OR WORLDWIDE()WEB -
                  OR WORLD()WIDEWEB)(2W)(COMMERCE OR BUSINESS OR SALES)
S15    5433542    NETWORK OR (WEB OR HOME)()(PAGE? ? OR SITE? ?) OR WEBPAGE?
                  ? OR HOMEPAGE? ? OR WEBSITE? ?
S16          4    (S14 OR S15) AND S13
S17     138697    (S1 OR S2)(10N)(CUSTOM OR CUSTOMI? OR MODIF? OR TAILOR??? -
                  OR PERSONALI? OR INDIVIDUALI?)
S18       2861    S17(10N)(S4 OR S5 OR S6)
S19     131223    (S10 OR S11)(10N)(ORDER?? OR REQUEST?? OR REQUISITION? OR -
                  BUY? ? OR PURCHASE? ? OR PROCURE? ?)


                 Caryn Wesner-Early  EIC 3600  January 29, 2003  1
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'?show 'files;ds
File 348:EUROPEAN PATENTS 1978-2003/Jan W04
    '      '(c) 2003 European Patent Office
File 349:PCT FULLTEXT 1979-2002/UB=20030123,UT=20030116
          (c) 2003 WIPO/Univentio
File 347:JAPIO Oct 1976-2002/Sep(Updated 030102)
          (c) 2003 JPO & JAPIO
File 351:Derwent WPI 1963-2003/UD,UM &UP=200305
          (c) 2003  Thomson Derwent
File 371:French Patents 1961-2002/BOPI 200209
          (c) 2002 INPI.  All rts. reserv.


Set     Items     Description
S1        881     AU='WEBER R':AU='WEBER R W'
S2          0     AU='WEBER RICK'
S3         23     AU='WEBER RICHARD':AU='WEBER RICHARD M'
S4          0     AU='MAIONE K'
S5          0     AU='NOVALANY T'
S6          0     AU='SQUIRES F'
S7          0     AU='BELSETH D'
S8          4     AU='SAX M'
S9          1     AU='SAX M N'
S10        21     AU='WALSH B'
S11         0     AU='WALSH BOB'
S12         2     AU='WALSH ROBERT W'
S13        11     AU='NARAYAN K':AU='NARAYAN K S'
S14         1     AU='NARAYAN KRISHNA'
S15       944     S1 OR S3 OR S8 OR S9 OR S10 OR S12 OR S13 OR S14
S16    258216     IC=(G06F-017 OR H04K-001 OR H04L-009)
S17        22     S15 AND S16
S18        22     IDPAT (sorted in duplicate/non-duplicate order)
S19        20     IDPAT (primary/non-duplicate records only)
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Caryn Wesner-Early EIC 3600 January 28, 2003 1

DIALOG(R)File 351:Derwent WPI
(c)' 2003 ' Thomson Derwent. All rts. reserv.

014856083   **Image available**
WPI Acc No: 2002-676789/200273
XRPX Acc No: N02-535011
   Automatic generation of interconnected logic components using program
   tool relying on reusable elements to generate new and different
   architectures
Patent Assignee: 3COM CORP (THRE-N)
Inventor: BOYLAN S; COBURN D; CREEDON T; DE PAOR D; GAVIN V; HUGHES S M;
   HYLAND K J; JENNING K; LARDNER M; **WALSH B**
Number of Countries: 001 Number of Patents: 001
Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week	
GB 2372851	A	20020904	GB 200118840	A	20010802	200273	B

Priority Applications (No Type Date): GB 20014945 A 20010228
Patent Details:

Patent No	Kind	Lan	Pg	Main IPC	Filing Notes
GB 2372851	A		68	G06F-017/50	

...Inventor: **WALSH B**
International Patent Class (Main): **G06F-017/50**

DIALOG(R)File 351:Derwent WPI
(c) 2003 Thomson Derwent. All rts. reserv.

014651378   **Image available**
WPI Acc No: 2002-472082/200250
XRPX Acc No: N02-372631
   Distribution method for information on the Internet involves content
   specific applications (portlets) at content providers which generate
   information using markup language from information stored in another
   format
Patent Assignee: IBM CORP (IBMC); IBM DEUT GMBH (IBMC); INT BUSINESS
   MACHINES CORP (IBMC)
Inventor: BOEHME T F; RINDTORFF K; SCHAECK T; **WEBER R** ; BOEHME T
Number of Countries: 098 Number of Patents: 002
Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week	
WO 200252438	A2	20020704	WO 2001EP13653	A	20011123	200250	B
US 20020116511	A1	20020822	US 200124118	A	20011219	200258	

Priority Applications (No Type Date): EP 2000128496 A 20001223
Patent Details:

Patent No	Kind	Lan	Pg	Main IPC	Filing Notes
WO 200252438	A2	E	14	G06F-017/30	

   Designated States (National): AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA
   CH CN CO CR CU CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN
   IS JP KE KG KP KR KZ LC LK LR LS LT LV MA MD MG MK MN MW MX MZ NO NZ PH
   PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW
   Designated States (Regional): AT BE CH CY DE DK EA ES FI FR GB GH GM GR
   IE IT KE LS LU MC MW MZ NL OA PT SD SE SL SZ TR TZ UG ZM ZW

US 20020116511	A1			G06F-015/16	

...Inventor: **WEBER R**
...International Patent Class (Main): **G06F-017/30**

DIALOG(R)File 351:Derwent WPI

014404936   **Image available**
WPI Acc No: 2002-225639/200228
XRPX Acc No: N02-173061
   Electronic appliance has secure node connected to disk arrangement for providing rights management process
Patent Assignee: INTERTRUST TECHNOLOGIES CORP (INTE-N)
Inventor: SHEAR V H; SIBERT W O; VANWIE D M; **WEBER R P**
Number of Countries: 001   Number of Patents: 001
Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week	
US 20010042043	A1	20011115	US 95388107	A	19950213	200228	B
			US 97848077	A	19970515		

Priority Applications (No Type Date): US 97848077 A 19970515; US 95388107 A 19950213
Patent Details:

Patent No	Kind	Lan	Pg	Main IPC	Filing Notes
US 20010042043	A1		53	G06F-017/60	CIP of application US 95388107

...Inventor: **WEBER R P**
International Patent Class (Main): **G06F-017/60**
International Patent Class (Additional): **H04K-001/00** ...

... **H04L-009/00**

   19/3,K/4   (Item 4 from file: 351)
DIALOG(R)File 351:Derwent WPI
(c) 2003 Thomson Derwent. All rts. reserv.

014284547   **Image available**
WPI Acc No: 2002-105248/200214
XRPX Acc No: N02-078244
   Data view enabling method in computer network, involves generating set of partitions for enabling view of data using entry point and partition viewage table as partition reference
Patent Assignee: NORTEL NETWORKS LTD (NELE)
Inventor: **WEBER R**
Number of Countries: 001   Number of Patents: 001
Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week	
US 6330555	B1	20011211	US 99253103	A	19990219	200214	B

Priority Applications (No Type Date): US 99253103 A 19990219
Patent Details:

Patent No	Kind	Lan	Pg	Main IPC	Filing Notes
US 6330555	B1		32	G06F-017/30	

Inventor: **WEBER R**
International Patent Class (Main): **G06F-017/30**

   19/3,K/5   (Item 5 from file: 351)
DIALOG(R)File 351:Derwent WPI
(c) 2003 Thomson Derwent. All rts. reserv.

014117260   **Image available**
WPI Acc No: 2001-601472/200168
XRPX Acc No: N01-448676
   Data access from partitioned database, involves creating notification message by transmitting and filtering based on notification message to viewage table containing object instance of specified database partition
Patent Assignee: NORTEL NETWORKS LTD (NELE)

Inventor: **WEBER R**
Number of Countries: 001 Number of Patents: 001
Patent Family:
Patent No	Kind	Date	Applicat No	Kind	Date	Week	
US 6289339	B1	20010911	US 99253105	A	19990219	200168	B

Priority Applications (No Type Date): US 99253105 A 19990219
Patent Details:
Patent No	Kind	Lan	Pg	Main IPC	Filing Notes
US 6289339	B1		32	G06F-017/30	

Inventor: **WEBER R**
International Patent Class (Main): **G06F-017/30**

  19/3,K/6   (Item 6 from file: 351)
DIALOG(R)File 351:Derwent WPI
(c) 2003 Thomson Derwent. All rts. reserv.

013940716   **Image available**
WPI Acc No: 2001-424930/200145
XRPX Acc No: N01-315250
  **Cashless payment through chipcard, involves examining validity of new
  record information sent to dealer terminal for completing payment**
Patent Assignee: INT BUSINESS MACHINES CORP (IBMC)
Inventor: BENDEL P; HENN H; SCHAECK T; **WEBER R**
Number of Countries: 001 Number of Patents: 001
Patent Family:
Patent No	Kind	Date	Applicat No	Kind	Date	Week	
US 20010007129	A1	20010705	US 2000745984	A	20001221	200145	B

Priority Applications (No Type Date): EP 99125778 A 19991223
Patent Details:
Patent No	Kind	Lan	Pg	Main IPC	Filing Notes
US 20010007129	A1		10	G06F-017/60	

...Inventor: **WEBER R**
International Patent Class (Main): **G06F-017/60**
International Patent Class (Additional): **H04L-009/32**

  19/3,K/7   (Item 7 from file: 351)
DIALOG(R)File 351:Derwent WPI
(c) 2003 Thomson Derwent. All rts. reserv.

013891875   **Image available**
WPI Acc No: 2001-376088/200140
XRPX Acc No: N01-275151
  **Electronic network on line sales system has smart card access for secured
  transactions**
Patent Assignee: INT BUSINESS MACHINES CORP (IBMC)
Inventor: HENN H; SCHAECK T; **WEBER R**
Number of Countries: 025 Number of Patents: 002
Patent Family:
Patent No	Kind	Date	Applicat No	Kind	Date	Week	
DE 19938695	A1	20010215	DE 1038695	A	19990814	200140	B
EP 1079347	A2	20010228	EP 2000114891	A	20000712	200140	

Priority Applications (No Type Date): DE 1038695 A 19990814
Patent Details:
Patent No	Kind	Lan	Pg	Main IPC	Filing Notes
DE 19938695	A1		13	G07F-019/00	
EP 1079347	A2	E		G07F-019/00	

    Designated States (Regional): AL AT BE CH CY DE DK ES FI FR GB GR IE IT
    LI LT LU LV MC MK NL PT RO SE SI

 19/3,K/8   (Item 8 from file: 351)
DIALOG(R)File 351:Derwent WPI
(c) 2003 Thomson Derwent. All rts. reserv.

013860566
WPI Acc No: 2001-344778/200137
XRPX Acc No: N01-249692
   **Access control procedure for access to the contents of web-sites,
   involves using a mobile security module, such as a smart card**
Patent Assignee: IBM CORP (IBMC)
Inventor: BENDEL P; SCHAECK T; **WEBER R**
Number of Countries: 001 Number of Patents: 001
Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week	
DE 19939281	A1	20010222	DE 1039281	A	19990819	200137	B

Priority Applications (No Type Date): DE 1039281 A 19990819
Patent Details:

Patent No	Kind	Lan	Pg	Main IPC	Filing Notes
DE 19939281	A1		6	H04L-009/32	

...Inventor: **WEBER R**
International Patent Class (Main): **H04L-009/32**

 19/3,K/9   (Item 9 from file: 351)
DIALOG(R)File 351:Derwent WPI
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013733907   **Image available**
WPI Acc No: 2001-218137/200122
XRPX Acc No: N01-155524
   **Enabling method for viewer of television system to participate in auction
   involves transmitting television signal which include data used to enable
   viewer to bid for auction item at server**
Patent Assignee: TRANSCAST INT INC (TRAN-N)
Inventor: **NARAYAN K**
Number of Countries: 088 Number of Patents: 002
Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week	
WO 200103044	A1	20010111	WO 2000US18510	A	20000706	200122	B
AU 200060741	A	20010122	AU 200060741	A	20000706	200125	

Priority Applications (No Type Date): US 99347391 A 19990706
Patent Details:

Patent No	Kind	Lan	Pg	Main IPC	Filing Notes
WO 200103044	A1	E	33	G06F-017/60	

   Designated States (National): AE AL AM AT AU AZ BA BB BG BR BY CA CH CN
   CU CZ DE DK EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ
   LC LK LR LS LT LU LV MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK
   SL TJ TM TR TT UA UG US UZ VN YU ZA ZW
   Designated States (Regional): AT BE CH CY DE DK EA ES FI FR GB GH GM GR
   IE IT KE LS LU MC MW MZ NL OA PT SD SE SL SZ TZ UG ZW

| AU 200060741 | A | | | G06F-017/60 | Based on patent WO 200103044 |

Inventor: **NARAYAN K**
International Patent Class (Main): **G06F-017/60**

 19/3,K/10   (Item 10 from file: 351)
DIALOG(R)File 351:Derwent WPI

012623615   **Image available**
WPI Acc No: 1999-429719/199936
XRPX Acc No: N99-319903
  Computer generated documents printing system
Patent Assignee: TAYLOR CORP (TAYN)
Inventor: BABCOCK G W; FARROS R P; FINN M J; JOHNSON A D; **SAX M N ;**
  SCHUYLER J A
Number of Countries: 001 Number of Patents: 001
Patent Family:
Patent No   Kind Date   Applicat No   Kind Date   Week
US 5930810   A   19990727 US 95512983   A   19950809 199936 B

Priority Applications (No Type Date): US 95512983 A 19950809
Patent Details:
Patent No Kind Lan Pg   Main IPC   Filing Notes
US 5930810   A   20 G06F-017/00

...Inventor: **SAX M N**
International Patent Class (Main): **G06F-017/00**

 19/3,K/11   (Item 11 from file: 351)
DIALOG(R)File 351:Derwent WPI
(c) 2003 Thomson Derwent. All rts. reserv.

012597943   **Image available**
WPI Acc No: 1999-404049/199934
XRPX Acc No: N99-301087
  Control information transmission method in telecommunication network
Patent Assignee: AT & T CORP (AMTT)
Inventor: FOLADARE M J; GOLDMAN S B; JULIANO M M; SILVERMAN D P; **WEBER R P**

Number of Countries: 001 Number of Patents: 001
Patent Family:
Patent No   Kind Date   Applicat No   Kind Date   Week
US 5920805   A   19990706 US 96748313   A   19961113 199934 B

Priority Applications (No Type Date): US 96748313 A 19961113
Patent Details:
Patent No Kind Lan Pg   Main IPC   Filing Notes
US 5920805   A   11 H04L-009/00

...Inventor: **WEBER R P**
International Patent Class (Main): **H04L-009/00**

 19/3,K/12   (Item 12 from file: 351)
DIALOG(R)File 351:Derwent WPI
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012531650   **Image available**
WPI Acc No: 1999-337756/199928
XRPX Acc No: N99-253117
  **Matching, selecting, narrow-casting and/or classifying based on rights
  management**
Patent Assignee: INTERTRUST TECHNOLOGIES CORP (INTE-N)
Inventor: SHEAR V H; VAN WIE D M; **WEBER R P**
Number of Countries: 083 Number of Patents: 006
Patent Family:
Patent No   Kind Date   Applicat No   Kind Date   Week
WO 9924928   A2 19990520 WO 98US23648 A   19981106 199928 B
AU 9913119   A   19990531 AU 9913119   A   19981106 199941
EP 1027674   A2 20000816 EP 98956642   A   19981106 200040

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                                    WO 98US23648    A    19981106
US 6112181    A   20000829  US 97965185     A    19971106  200043
CN 1285067    A   20010221  CN 98812961     A    19981106  200131
JP 2001523026 W   20011120  WO 98US23648    A    19981106  200204
                                    JP 2000519853   A    19981106
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Priority Applications (No Type Date): US 97965185 A 19971106
Patent Details:
Patent No Kind Lan Pg   Main IPC   Filing Notes
WO 9924928   A2 E 321 G06F-017/60
    Designated States (National): AL AM AT AU AZ BA BB BG BR BY CA CH CN CU
    CZ DE DK EE ES FI GB GE GH GM HR HU ID IL IS JP KE KG KP KR KZ LC LK LR
    LS LT LU LV MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM
    TR TT UA UG UZ VN YU ZW
    Designated States (Regional): AT BE CH CY DE DK EA ES FI FR GB GH GM GR
    IE IT KE LS LU MC MW NL OA PT SD SE SZ UG ZW
AU 9913119   A   Based on patent WO 9924928
EP 1027674   A2 E   G06F-017/60   Based on patent WO 9924928
    Designated States (Regional): AT BE CH CY DE DK ES FI FR GB GR IE IT LI
    LU MC NL PT SE
US 6112181   A   G06F-017/60
CN 1285067   A   G06F-017/60
JP 2001523026 W   416 G06F-017/60   Based on patent WO 9924928

...Inventor: **WEBER R P**
International Patent Class (Main): **G06F-017/60**
...International Patent Class (Additional): **G06F-017/30** ...

... **H04L-009/32**

19/3,K/13   (Item 13 from file: 351)
DIALOG(R)File 351:Derwent WPI
(c) 2003 Thomson Derwent. All rts. reserv.

012050869   **Image available**
WPI Acc No: 1998-467779/199840
XRPX Acc No: N98-364482
  **Rights management data structure definition, creation and manipulation -
  using machine readable, abstract descriptive data structure to
  inter-operate with at least one rights management data structure**
Patent Assignee: INTERTRUST TECHNOLOGIES CORP (INTE-N)
Inventor: HALL E J; SHEAR V H; TOMASELLO L S; VAN WIE D M; **WEBER R P** ;
  WORSENCROFT K; XU X
Number of Countries: 082 Number of Patents: 008
Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week	
WO 9837481	A1	19980827	WO 98US3623	A	19980225	199840	B
AU 9863374	A	19980909	AU 9863374	A	19980225	199905	
US 5920861	A	19990706	US 97805804	A	19970225	199933	
EP 1004068	A1	20000531	EP 98907612	A	19980225	200031	
			WO 98US3623	A	19980225		
CN 1249041	A	20000329	CN 98802843	A	19980225	200033	
US 6138119	A	20001024	US 97805804	A	19970225	200055	
			US 99300778	A	19990427		
AU 728776	B	20010118	AU 9863374	A	19980225	200109	
JP 2001515617	W	20010918	JP 98536995	A	19980225	200169	
			WO 98US3623	A	19980225		

Priority Applications (No Type Date): US 97805804 A 19970225; US 99300778 A
  19990427
Patent Details:
Patent No Kind Lan Pg   Main IPC   Filing Notes
WO 9837481   A1 E 69 G06F-001/00
    Designated States (National): AL AM AT AU AZ BA BB BG BR BY CA CH CN CU

CZ 'DE DK EE ES FI GB GE GH GM GW HU ID IL IS JP KE KG KP KR KZ LC LK LR
LS LT LU LV MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM
'TR TT 'UA UG UZ VN YU ZW
Designated States (Regional): AT BE CH DE DK EA ES FI FR GB GH GM GR IE
IT KE LS LU MC MW NL OA PT SD SE SZ UG ZW
AU 9863374   A   Based on patent WO 9837481
US 5920861   A   G06F-017/30
EP 1004068   A1 E   G06F-001/00   Based on patent WO 9837481
Designated States (Regional): AT BE CH DE DK ES FI FR GB GR IE IT LI LU
MC NL PT SE
CN 1249041   A   G06F-001/00
US 6138119   A   G06F-017/30   Cont of application US 97805804
                                         Cont of patent US 5920861
AU 728776   B   G06F-001/00   Previous Publ. patent AU 9863374
                                         Based on patent WO 9837481
JP 2001515617 W   61 G06F-012/00   Based on patent WO 9837481

...Inventor: **WEBER R P**
...International Patent Class (Main): **G06F-017/30**

19/3,K/14   (Item 14 from file: 351)
DIALOG(R)File 351:Derwent WPI
(c) 2003 Thomson Derwent. All rts. reserv.

011845066   **Image available**
WPI Acc No: 1998-261976/199824
Related WPI Acc No: 1996-412885
XRPX Acc No: N98-206492
  **Delivery system for delivery of electronic data - applies digital seal to
  electronic object, before it is delivered from first environment to
  second environment, to ensure secure transmission**
Patent Assignee: INTERTRUST TECHNOLOGIES CORP (INTE-N)
Inventor: GINTER K L; SHEAR V H; SPAHN F J; VAN WIE D M; **WEBER R P**
Number of Countries: 001 Number of Patents: 002
Patent Family:
Patent No	Kind	Date	Applicat No	Kind	Date	Week	
AU 9736840	A	19980219	AU 9736840	A	19970904	199824	B
AU 739693	B	20011018	AU 9736840	A	19970904	200174	

Priority Applications (No Type Date): US 96699711 A 19960812
Patent Details:
Patent No	Kind	Lan	Pg	Main IPC	Filing Notes
AU 9736840	A		358	H04L-009/32	
AU 739693	B			H04L-009/32	Previous Publ. patent AU 9736840
...Inventor: **WEBER R P**
International Patent Class (Main): **H04L-009/32**

19/3,K/15   (Item 15 from file: 351)
DIALOG(R)File 351:Derwent WPI
(c) 2003 Thomson Derwent. All rts. reserv.

011776946   **Image available**
WPI Acc No: 1998-193856/199817
Related WPI Acc No: 1998-009147
XRPX Acc No: N98-153380
  **Method of supporting distributed commerce utility e.g electronic right
  and transaction management in distributed network - by securely managing
  At least one aspect of uses of digital information at one or more remote
  clearinghouse nodes in response to portion of local store of information**
Patent Assignee: INTERTRUST TECHNOLOGIES CORP (INTE-N)
Inventor: SHEAR V H; VAN WIE D M; **WEBER R**
Number of Countries: 072 Number of Patents: 003
Patent Family:

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'Patent No       Kind   Date     Applicat No    Kind   Date      Week
WO 9810381       A1    19980312  WO 96US14262    A    19960904  199817  B
EP '974129       A1    20000126  EP 96932173     A    19960904  200010
                                 WO 96US14262    A    19960904
JP 2000516743    W     20001212  WO 96US14262    A    19960904  200101
                                 JP 98512591     A    19960904
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Priority Applications (No Type Date): WO 96US14262 A 19960904
Patent Details:
Patent No Kind Lan Pg   Main IPC   Filing Notes
WO 9810381   A1 E 490 G07F-007/00
    Designated States (National): AL AM AT AU AZ BB BG BR BY CA CH CN CZ DE
    DK EE ES FI GB GE HU IL IS JP KE KG KP KR KZ LK LR LS LT LU LV MD MG MK
    MN MW MX NO NZ PL PT RO RU SD SE SG SI SK TJ TM TR TT UA UG US UZ VN
    Designated States (Regional): AT BE CH DE DK EA ES FI FR GB GR IE IT KE
    LS LU MC MW NL OA PT SD SE SZ UG
EP 974129   A1 E   G07F-007/00   Based on patent WO 9810381
    Designated States (Regional): AT BE CH DE DK ES FI FR GB GR IE IT LI LU
    MC NL PT SE
JP 2000516743 W   327 G07F-007/08   Based on patent WO 9810381

...Inventor: **WEBER R**
International Patent Class (Additional): **G06F-017/60** ...

 19/3,K/16   (Item 16 from file: 351)
DIALOG(R)File 351:Derwent WPI
(c) 2003 Thomson Derwent. All rts. reserv.

011592018   **Image available**
WPI Acc No: 1998-009147/199801
Related WPI Acc No: 1998-193856
XRPX Acc No: N98-007182
  **Rights management system for optical digital video discs - has
  arrangement to read and write information to disc, encrypts some
  information carried by media, and enable decryption based on control set**
Patent Assignee: INTERTRUST TECHNOLOGIES CORP (INTE-N)
Inventor: SHEAR V H; SIBERT W O; VAN WIE D M; **WEBER R P** ; **WEBER R** ;
  SIBERT O W; VANWIE D M
Number of Countries: 076 Number of Patents: 019
Patent Family:
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Patent No        Kind   Date     Applicat No    Kind   Date      Week
WO 9743761       A2    19971120  WO 97US8192     A    19970515  199801  B
AU 9732057       A     19971205  AU 9732057      A    19970515  199814
AU 9736815       A     19980219  AU 9736815      A    19970904  199824
AU 9736816       A     19980219  AU 9736816      A    19970904  199824
AU 9671062       A     19980326  AU 9671062      A    19960904  199832
                                 WO 96US14262    A    19960904
EP 898777        A2    19990303  EP 97927637     A    19970515  199913
                                 WO 97US8192     A    19970515
US 5943422       A     19990824  US 96689606     A    19960812  199941
CN 1225739       A     19990811  CN 97196487     A    19970515  199950
CN 1234892       A     19991110  CN 96180487     A    19960904  200012
                                 WO 96US14262    A    19960904
US 6157721       A     20001205  US 96689754     A    19960812  200066
JP 2001501763    W     20010206  JP 97541109     A    19970515  200111
                                 WO 97US8192     A    19970515
US 6240185       B1    20010529  US 96689606     A    19960812  200132
                                 US 99247328     A    19990210
US 6292569       B1    20010918  US 96689754     A    19960812  200157
                                 US 2000678830   A    20001004
US 20010026618   A1    20011004  US 96689606     A    19960812  200161
                                 US 99247328     A    19990210
                                 US 2001790566   A    20010223
AU 739300        B     20011011  AU 9736816      A    19970904  200171
```

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'AU 200157835   A   20011018  AU 9736815      A   19970904  200174  N
                             AU 200157835    A   20010806
US '20020023214  A1  20020221  US 96689754     A   19960812  200221
                             US 2000678830   A   20001004
                             US 2001925072   A   20010806
US 6449367      B2  20020910  US 96689606     A   19960812  200263
                             US 99247328     A   19990210
                             US 2001790566   A   20010223
US 20030002673  A1  20030102  US 96689606     A   19960812  200305
                             US 99247328     A   19990210
                             US 2001790566   A   20010223
                             US 2002189231   A   20020705
```

Priority Applications (No Type Date): US 9737931 P 19970214; US 9617722 P
  19960515; US 9618132 P 19960522; US 96689606 A 19960812; US 96689754 A
  19960812; US 96699712 A 19960812; WO 96US14262 A 19960904; US 99247328 A
  19990210; US 2000678830 A 20001004; US 2001790566 A 20010223; AU
  200157835 A 20010806; US 2001925072 A 20010806; US 2002189231 A 20020705

Patent Details:

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Patent No   Kind Lan Pg   Main IPC      Filing Notes
WO 9743761       A2 E 207  G11B-020/00
    Designated States (National): AL AM AT AU AZ BA BB BG BR BY CA CH CN CU
    CZ DE DK EE ES FI GB GE HU IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV
    MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK TJ TM TR TT UA UG US
    UZ VN
    Designated States (Regional): AT BE CH DE DK EA ES FI FR GB GH GR IE IT
    KE LS LU MC MW NL OA PT SD SE SZ UG
AU 9732057       A         G11B-020/00   Based on patent WO 9743761
AU 9736815       A         G06F-012/14
AU 9736816       A         G06F-012/14
AU 9671062       A         G07F-007/00   Based on patent WO 9810381
EP 898777        A2 E      G11B-020/00   Based on patent WO 9743761
    Designated States (Regional): AT BE CH DE DK ES FI FR GB GR IE IT LI LU
    MC NL PT SE
US 5943422       A         H04N-007/167
CN 1225739       A         G11B-020/00
CN 1234892       A         G07F-007/00
US 6157721       A         H04K-001/00
JP 2001501763    W    130  G11B-020/10   Based on patent WO 9743761
US 6240185       B1        H04N-007/167  Cont of application US 96689606
                                         Cont of patent US 5943422
US 6292569       B1        H04K-001/00   Cont of application US 96689754
                                         Cont of patent US 6157721
US 20010026618 A1          H04N-007/167  Cont of application US 96689606
                                         Cont of application US 99247328
                                         Cont of patent US 5943422
                                         Cont of patent US 6240185
AU 739300        B         G06F-012/14   Previous Publ. patent AU 9736816
AU 200157835     A         G06F-012/14   Div ex application AU 9736815
US 20020023214 A1          H04L-009/32   Cont of application US 96689754
                                         Cont of application US 2000678830
                                         Cont of patent US 6157721
                                         Cont of patent US 6292569
US 6449367       B2        H04N-007/167  Cont of application US 96689606
                                         Cont of application US 99247328
                                         Cont of patent US 5943422
                                         Cont of patent US 6240185
US 20030002673 A1          H04N-007/167  Cont of application US 96689606
                                         Cont of application US 99247328
                                         Cont of application US 2001790566
                                         Cont of patent US 5943422
                                         Cont of patent US 6240185
                                         Cont of patent US 6449367
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...Inventor: **WEBER R P** ...

... **WEBER R**
...International Patent Class (Main): **H04K-001/00** ...

... **H04L-009/32**
...International Patent Class (Additional): **G06F-017/60** ...

... **H04L-009/00** ...
... **H04L-009/30**

 19/3,K/17   (Item 17 from file: 351)
DIALOG(R)File 351:Derwent WPI
(c) 2003 Thomson Derwent. All rts. reserv.

010915934   **Image available**
WPI Acc No: 1996-412885/199641
Related WPI Acc No: 1998-261976; 2002-225639
XRPX Acc No: N96-347516
  **Secure content delivery method for electronic transaction - involves
  encapsulating and encrypting digital information within containers and
  delivering them to user in protected environment**
Patent Assignee: INTERTRUST TECHNOLOGIES CORP (INTE-N); ELECTRONIC
  PUBLISHING RESOURCES INC (ELPU-N); INTERTRUST TECH CORP (INTE-N)
Inventor: GINTER K L; SHEAR V H; SPAHN F J; VAN WIE D M; **WEBER R P**
Number of Countries: 071 Number of Patents: 019
Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week	
WO 9627155	A2	19960906	WO 96US2303	A	19960213	199641	B
AU 9663266	A	19960918	AU 9663266	A	19960213	199701	
WO 9627155	A3	19970619	WO 96US2303	A	19960213	199740	
EP 861461	A2	19980902	EP 96922371	A	19960213	199839	
			WO 96US2303	A	19960213		
JP 10512074	W	19981117	JP 96526318	A	19960213	199905	
			WO 96US2303	A	19960213		
US 5910987	A	19990608	US 95388107	A	19950213	199930	
			US 96760440	A	19961204		
US 5915019	A	19990622	US 95388107	A	19950213	199931	
			US 97780393	A	19970108		
US 5917912	A	19990629	US 95388107	A	19950213	199932	
			US 97780545	A	19970108		
US 5949876	A	19990907	US 95388107	A	19950213	199943	
			US 97778256	A	19970108		
US 5982891	A	19991109	US 95388107	A	19950213	199954	
			US 97964333	A	19971104		
AU 711733	B	19991021	AU 9663266	A	19960213	200002	
US 6185683	B1	20010206	US 95388107	A	19950213	200109	
			US 96699711	A	19960812		
			US 98221479	A	19981228		
US 6237786	B1	20010529	US 95388107	A	19950213	200132	
			US 97780393	A	19970108		
			US 99335465	A	19990617		
US 6253193	B1	20010626	US 95388107	A	19950213	200138	
			US 97964333	A	19971104		
			US 98208017	A	19981209		
US 6363488	B1	20020326	US 95388107	A	19950213	200226	
			US 96760440	A	19961204		
			US 99327405	A	19990607		
US 6389402	B1	20020514	US 95388107	A	19950213	200239	
			US 97964333	A	19971104		
			US 99328671	A	19990609		
CN 1183841	A	19980603	CN 96193245	A	19960213	200242	
US 6427140	B1	20020730	US 95388107	A	19950213	200254	
			US 97778256	A	19970108		
			US 99389967	A	19990903		

'US 20020112171 A1 20020815 US 95388107   A 19950213 200256
                                US 97780393   A 19970108
                                US 99335465   A 19990617
                                US 2001764370 A 20010119

Priority Applications (No Type Date): US 95388107 A 19950213; US 96760440 A
    19961204; US 97780393 A 19970108; US 97780545 A 19970108; US 97778256 A
    19970108; US 97964333 A 19971104; US 96699711 A 19960812; US 98221479 A
    19981228; US 99335465 A 19990617; US 98208017 A 19981209; US 99327405 A
    19990607; US 99328671 A 19990609; US 99389967 A 19990903; US 2001764370 A
    20010119
Patent Details:
Patent No   Kind Lan Pg   Main IPC   Filing Notes
WO 9627155   A2 E   G06F-000/00
    Designated States (National): AL AM AT AU AZ BB BG BR BY CA CH CN CZ DE
    DK EE ES FI GB GE HU IS JP KE KG KP KR KZ LK LR LS LT LU LV MD MG MK MN
    MW MX NO NZ PL PT RO RU SD SE SG SI SK TJ TM TR TT UA UG UZ VN
    Designated States (Regional): AT BE CH DE DK EA ES FR GB GR IE IT KE LS
    LU MC MW NL OA PT SD SE SZ UG
AU 9663266   A   G06F-019/00   Based on patent WO 9627155
WO 9627155   A3   G06F-000/00
EP 861461   A2 E   G06F-001/00   Based on patent WO 9627155
    Designated States (Regional): AT BE CH DE DK ES FR GB GR IE IT LI LU MC
    NL PT SE
JP 10512074   W   837 G06F-015/00   Based on patent WO 9627155
US 5910987   A   H04L-009/32   Cont of application US 95388107
US 5915019   A   H04L-009/00   Div ex application US 95388107
US 5917912   A   G06F-017/60   Div ex application US 95388107
US 5949876   A   H04L-009/32   Div ex application US 95388107
US 5982891   A   H04L-009/30   Cont of application US 95388107
AU 711733   B   G06F-017/60   Previous Publ. patent AU 9663266
                                      Based on patent WO 9627155
US 6185683   B1   H04L-009/00   Cont of application US 95388107
                                      Cont of application US 96699711
US 6237786   B1   H04L-009/32   Cont of application US 95388107
                                      Cont of application US 97780393
                                      Cont of patent US 5915019
US 6253193   B1   H04L-009/32   Cont of application US 95388107
                                      Cont of application US 97964333
                                      Cont of patent US 5982891
US 6363488   B1   G06F-017/60   Cont of application US 95388107
                                      Cont of application US 96760440
                                      Cont of patent US 5910987
US 6389402   B1   H04L-009/32   Cont of application US 95388107
                                      Cont of application US 97964333
                                      Cont of patent US 5982891
CN 1183841   A   G06F-001/00
US 6427140   B1   G06F-012/14   Div ex application US 95388107
                                      Cont of application US 97778256
                                      Cont of patent US 5949876
US 20020112171 A1   H04L-009/00   Div ex application US 95388107
                                      Cont of application US 97780393
                                      Cont of application US 99335465
                                      Cont of patent US 5915019
                                      Cont of patent US 6237786

...Inventor: **WEBER R P**
...International Patent Class (Main): **G06F-017/60** ...
... **H04L-009/00** ...

... **H04L-009/30** ...

... **H04L-009/32**
...International Patent Class (Additional): **G06F-017/30**

DIALOG(R) File 351:Derwent WPI
(c) 2003 Thomson Derwent. All rts. reserv.

009409270   **Image available**
WPI Acc No: 1993-102781/199313
XRPX Acc No: N93-078119
  **Controlling secure access to several destinations - prompting requester
  to supply additional authentication information beyond that required for
  first level security processing**
Patent Assignee: AMERICAN TELEPHONE & TELEGRAPH CO (AMTT); AT & T CORP
  (AMTT)
Inventor: PILC R J; **WEBER R P**
Number of Countries: 006 Number of Patents: 008
Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week	
EP 534673	A2	19930331	EP 92308467	A	19920917	199313	B
CA 2078246	A	19930324	CA 2078246	A	19920915	199323	
JP 7131527	A	19950519	JP 92277785	A	19920924	199529	
EP 534673	A3	19950125	EP 92308467	A	19920917	199539	
US 5510777	A	19960423	US 91763725	A	19910923	199622	
			US 93174579	A	19931228		
EP 534673	B1	19961211	EP 92308467	A	19920917	199703	
DE 69215818	E	19970123	DE 615818	A	19920917	199709	
			EP 92308467	A	19920917		
CA 2078246	C	19980203	CA 2078246	A	19920915	199816	

Priority Applications (No Type Date): US 91763725 A 19910923; US 93174579 A
  19931228
Patent Details:

Patent No	Kind	Lan	Pg	Main IPC	Filing Notes
EP 534673	A2	E	26	G07C-009/00	

  Designated States (Regional): DE FR GB

Patent No	Kind	Lan	Pg	Main IPC	Filing Notes
JP 7131527	A		24	H04M-003/42	
US 5510777	A		22	H04Q-001/00	Cont of application US 91763725
EP 534673	B1	E	31	G07C-009/00	

  Designated States (Regional): DE FR GB

Patent No	Kind	Lan	Pg	Main IPC	Filing Notes
DE 69215818	E			G07C-009/00	Based on patent EP 534673
CA 2078246	A			H04L-009/32	
EP 534673	A3			G07C-009/00	
CA 2078246	C			H04L-009/32	

...Inventor: **WEBER R P**
...International Patent Class (Main): **H04L-009/32**

DIALOG(R) File 351:Derwent WPI
(c) 2003 Thomson Derwent. All rts. reserv.

003241699
WPI Acc No: 1982-A2659E/198202
  **Cryptographic transmission system - divides speech signals into sections
  and compresses sections to give gaps in which part of signal is sent
  twice**
Patent Assignee: CRYPTO AG (CRYP-N)
Inventor: MENGIA C; **WEBER R**
Number of Countries: 014 Number of Patents: 007
Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week	
EP 42587	A	19811230	EP 81104666	A	19810617	198202	B
NO 8102082	A	19820111				198206	
DK 8102714	A	19820125				198207	
BR 8103891	A	19820309				198212	

```
`FI 8101862    A   19820226                    198212
 EP 42587      B   19840613                    198425
 DE `3164136   G   19840719                    198430
```

Priority Applications (No Type Date): CH 804763 A 19800620
Patent Details:
Patent No Kind Lan Pg   Main IPC   Filing Notes
EP 42587   A G 15
    Designated States (Regional): AT BE CH DE FR GB IT LI NL SE
EP 42587   B G
    Designated States (Regional): AT BE CH DE FR GB IT LI NL SE

...Inventor: **WEBER R**
...International Patent Class (Additional): **H04K-001/06**

 19/3,K/20   (Item 20 from file: 351)
DIALOG(R)File 351:Derwent WPI
(c) 2003 Thomson Derwent. All rts. reserv.

003042037
WPI Acc No: 1981-E2063D/198119
  **Scrambling system for data transmission - replaces certain data blocks
  with blocks containing random sequences**
Patent Assignee: CRYPTO AG (CRYP-N)
Inventor: CAFLISCH M; **WEBER R**
Number of Countries: 013 Number of Patents: 004
Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week	
EP 27572	A	19810429				198119	B
BR 8006692	A	19810422				198119	
NO 8002740	A	19810518				198124	
ZA 8006394	A	19810824				198151	

Priority Applications (No Type Date): CH 799350 A 19791018
Patent Details:
Patent No Kind Lan Pg   Main IPC   Filing Notes
EP 27572   A G
    Designated States (Regional): AT BE CH DE FR GB IT LI NL SE

...Inventor: **WEBER R**
International Patent Class (Additional): **H04K-001/06** ...

... **H04L-009/00**

Set	Items	Description
S1	490537	CUSTOM OR CUSTOMI? OR MODIF? OR TAILOR??? OR PERSONALI? OR INDIVIDUALI?
S2	4102113	DESIGN? ? OR CARTOON? ? OR PICTORIAL OR PICTURE? ? OR IMAGE? ? OR PATTERN? ? OR LOGO? ? OR DRAWING? ? OR MOTIF? ? OR FIGURE? ? OR PHOTO? ? OR PHOTOGRAPH? ? OR ORNAMENT? OR DECORAT? OR·GRAPHIC? ? OR ART OR REPRESENTATION? ?
S3	830627	TEXT OR WORD? ? OR SLOGAN? ? OR SAYING? ? OR WRITING OR PRINTING OR MAXIM? ? OR APHORISM? ? OR MOTTO? ?
S4	132337	APPAREL OR CLOTHES OR CLOTHING OR ACCESSOR? OR ATTIRE OR TOTEBAG? ? OR TOTE()BAG? ?
S5	597567	SHIRT? ? OR TSHIRT? ? OR TEESHIRT? ? OR CAP? ? OR BELT? ? OR JACKET? ? OR HAT? ? OR SUNHAT? ? OR GARMENT? ? OR COAT? ? OR UMBRELLA? ? OR RAINCOAT? ? OR RAINHAT? ? OR WINDBREAKER? ? OR SWEATSHIRT? ?
S6	731	GREETINGCARD OR CHRISTMASCARD OR BIRTHDAYCARD OR WEDDINGCARD OR SYMPATHYCARD OR (GREETING OR CHRISTMAS OR BIRTHDAY OR WEDDING OR SYMPATHY)()CARD
S7	716228	ORDER?? OR REQUEST?? OR REQUISITION? OR BUY? ? OR PURCHASE? ? OR PROCURE? ?
S8	1813861	ABLE OR ABILITY OR CAPABLE OR CAPABILITY OR POSSIBLE OR CONFIGURE OR CAPACITY OR COMPETEN?? OR ATTAINABLE OR PRACTICA? - OR FEASIBLE
S9	70	"NOT"()(UNABLE OR INABILITY OR INCAPABLE OR IMPOSSIB? OR INCAPABLE OR INCOMPETEN? OR UNATTAINABLE OR IMPRACTICAL OR UNFEASIBLE)
S10	9325350	PRODUC??? OR MANUFACTUR??? OR MAK??? OR PROVID??? OR ACCOMPLISH??? OR ACHIEV??? OR FULFIL? OR COMPLET??? OR FINISH???
S11	373962	TEMPLATE? ? OR RULE()SET? ? OR RULESET? ? OR SET? ?(2W)RULES OR MATRIX OR REQUIREMENT? ? OR MODEL? ?
S12	6436	ECOMMERCE OR EMMERCE OR EBUSINESS OR ESALES OR (ONLINE OR - ON()LINE OR VIRTUAL OR ELECTRONIC OR E OR DIGITAL OR INTERNET OR WORLD()WIDE()WEB OR WWW OR WORLDWIDEWEB OR WORLDWIDE()WEB - OR WORLD()WIDEWEB)(2W)(COMMERCE OR BUSINESS OR SALES)
S13	274253	NETWORK OR (WEB OR HOME)()(PAGE? ? OR SITE? ?) OR WEBPAGE? ? OR HOMEPAGE? ? OR WEBSITE? ?
S14	4460695	S2 OR S3
S15	717102	S4 OR S5 OR S6
S16	1813913	S8 OR S9
S17	272566	S10(2N)S16
S18	640255	S11 OR S17
S19	4060	S7(5N)S18
S20	14465	S1(5N)S14
S21	122	S15(10N)S20
S22	0	S19(S)S21
S23	278326	S12 OR S13
S24	0	S19 AND S21
S25	6776	·S7(10N)S18
S26	224	S15(S)S20
S27	0	S25(S)S26
S28	1	S25 AND S26
S29	457152	S10(5N)S16
S30	821433	S11 OR S29
S31	8030	S7(10N)S30
S32	21159	S1(10N)S14
S33	13	S31(S)S32
S34	1	S23 AND S33

```
S35        14   S28 OR S33
S36        14   IDPAT (sorted in duplicate/non-duplicate order)
S37'     ' 14   IDPAT (primary/non-duplicate records only)
```

DIALOG(R)File 351:Derwent WPI
(c)' 2003 ' Thomson Derwent. All rts. reserv.

014519758   **Image available**
WPI Acc No: 2002-340461/200238
XRPX Acc No: N02-267624
   **Customer designed graphics providing method for motor vehicle, involves
   receiving customer created design to create graphics kit which is
   provided to entity of manufacturer of product**
Patent Assignee: FORD GLOBAL TECHNOLOGIES INC (FORD)
Inventor: FIKE C; FIKE C W
Number of Countries: 027 Number of Patents: 002
Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week	
CA 2350265	A1	20020301	CA 2350265	A	20010612	200238	B
EP 1249768	A2	20021016	EP 2001416	A	20010831	200276	

Priority Applications (No Type Date): US 2000653508 A 20000901
Patent Details:

Patent No	Kind	Lan	Pg	Main IPC	Filing Notes
CA 2350265	A1	E	33	G06F-017/60	
EP 1249768	A2	E		G06F-017/60	

   Designated States (Regional): AL AT BE CH CY DE DK ES FI FR GB GR IE IT
   LI LT LU LV MC MK NL PT RO SE SI TR
Abstract (Basic):
...   **Provides** customers with the ability to **custom   design** and
   order a **graphic** kit for a motor vehicle. Provides a filtering device
   to eliminate obscenity and franchise violations...

...faster, and at a lower investment. It also allows any manufacturer or
   provider to provide **custom   graphics** for make of vehicle

DIALOG(R)File 351:Derwent WPI
(c) 2003 Thomson Derwent. All rts. reserv.

014489504   **Image available**
WPI Acc No: 2002-310207/200235
XRPX Acc No: N02-243069
   **Semiconductor integrated chip design under LSI format, avails automated
   estimates of overall chip area from prerecorded data pertaining to
   components, circuits, wiring, functional specific characteristics**
Patent Assignee: NEC IC MICROCOMPUTER SYSTEMS LTD (NIDE)
Number of Countries: 001 Number of Patents: 001
Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week	
JP 2001338980	A	20011207	JP 2000156291	A	20000526	200235	B

Priority Applications (No Type Date): JP 2000156291 A 20000526
Patent Details:

Patent No	Kind	Lan	Pg	Main IPC	Filing Notes
JP 2001338980	A		19	H01L-021/82	

Abstract (Basic):
...   **Makes** it **feasible** to **achieve** accuracy of the **order** of
   +/-2% in the area estimates, permits **modifications**/redesigns with
   minimum additional expenditure of time **design** effort

DIALOG(R)File 351:Derwent WPI
(c) 2003 Thomson Derwent. All rts. reserv.

'014479283   **Image available**
WPI Acc No: 2002-299986/200234
XRFX Acc 'No: N02-234983
   On-line purchase order placement system for resin-molded goods, updates
   material and molding conditions stored in factory database, based on
   latest modification made in product design
Patent Assignee: TORAY IND INC (TORA)
Number of Countries: 001 Number of Patents: 001
Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week	
JP 2002063235	A	20020228	JP 2000250685	A	20000822	200234	B

Priority Applications (No Type Date): JP 2000250685 A 20000822
Patent Details:

Patent No	Kind	Lan	Pg	Main IPC	Filing Notes
JP 2002063235	A		8	G06F-017/60	

Abstract (Basic):
...   a purchaser terminal (10), derives specification data such as
   molding conditions, product material from the **order** and selects a
   plant (40) that suits the product production **requirement** . The server
   receives **modification** in the product **design** and updates the factory
   database that stores the specification data and places a final purchase
   ...

   37/3,K/4   (Item 4 from file: 351)
DIALOG(R)File 351:Derwent WPI
(c) 2003 Thomson Derwent. All rts. reserv.

014457953   **Image available**
WPI Acc No: 2002-278656/200232
   Method for designing/customized order/ordering/manufacturing clothing on
   internet
Patent Assignee: KIM. Y I (KIMY-I); SHIN H Y (SHIN-I)
Inventor: KIM Y I; SHIN H Y
Number of Countries: 001 Number of Patents: 001
Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week	
KR 2001103485	A	20011123	KR 200025074	A	20000510	200232	B

Priority Applications (No Type Date): KR 200025074 A 20000510
Patent Details:

Patent No	Kind	Lan	Pg	Main IPC	Filing Notes
KR 2001103485	A		1	G06F-017/60	

Abstract (Basic):
...   A method for designing/customized order/ordering/manufacturing
   clothing on Internet is provided to enable a member to directly design
   wanted **clothes** , select cloths best suitable for his/her own body,
   store a preferable **design** in a private wardrobe, **modify** the **design**
   stored in the wardrobe, and order a newly designed **clothes** anytime.
...   a model to which the designed result is applied, applies the
   designed result to the **model** , watches the completed cloths,
   determines whether to **order** the clothes, stores the clothes in the
   My-Design storage room if he/she doesn...

   37/3,K/5   (Item 5 from file: 351)
DIALOG(R)File 351:Derwent WPI
(c) 2003 Thomson Derwent. All rts. reserv.

013445927   **Image available**
WPI Acc No: 2000-617870/200059
XRPX Acc No: N00-457788

Automated design support procedure for rubber stamps, involves transmitting displayed imprintable media type custom design, size code and ordering information from one computer to another, based on input

Patent Assignee: ST PAUL STAMP WORKS INC (SPAU-N)
Inventor: MELLGREN E M; MELLGREN G T
Number of Countries: 001 Number of Patents: 001
Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week	
US 6085126	A	20000704	US 97975610	A	19971121	200059	B

Priority Applications (No Type Date): US 97975610 A 19971121
Patent Details:

Patent No	Kind	Lan	Pg	Main IPC	Filing Notes
US 6085126	A		34	G06F-017/00	

Abstract (Basic):
...   Provides consumers the capability to create **custom   designs** for various types of imprintable media and also **provides** sellers the **capability** to efficiently and accurately obtain **orders** for custom designed imprintable media...

37/3,K/6   **(Item 6 from file: 351)**
DIALOG(R)File 351:Derwent WPI
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013157132   **Image available**
WPI Acc No: 2000-329005/200028
Related WPI Acc No: 2000-328885
XRPX Acc No: N00-247686
   Computerized customization method for golf balls, involves entering desired design criteria on form and then to submit filled form via computer network
Patent Assignee: SPALDING SPORTS WORLDWIDE INC (SPAL-N)
Inventor: COVELLO D F; KENNEDY T J
Number of Countries: 004 Number of Patents: 005
Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week	
WO 200021014	A2	20000413	WO 99US23296	A	19991006	200028	B
AU 9964171	A	20000426	AU 9964171	A	19991006	200036	
GB 2361337	A	20011017	WO 99US23296	A	19991006	200161	
			GB 20019581	A	20010419		
JP 2002526866	W	20020820	WO 99US23296	A	19991006	200258	
			JP 2000575066	A	19991006		
AU 753386	B	20021017	AU 9964171	A	19991006	200280	

Priority Applications (No Type Date): US 98166970 A 19981006
Patent Details:

Patent No	Kind	Lan	Pg	Main IPC	Filing Notes
WO 200021014	A2	E	50	G06F-017/60	
Designated States (National): AU CA GB JP					
AU 9964171	A			G06F-017/60	Based on patent WO 200021014
GB 2361337	A			G06F-017/60	Based on patent WO 200021014
JP 2002526866	W		51	G06F-017/60	Based on patent WO 200021014
AU 753386	B			G06F-017/60	Previous Publ. patent AU 9964171
					Based on patent WO 200021014

Abstract (Basic):
...   golf ball order form is provided through the computer network. The user is requested to **customize** desired golf ball by entering the design criteria from **possible design** criteria **provided** on the form. The golf ball **order** form is received, after the user submits the form. The submitted form is accepted based...

DIALOG(R)File 351:Derwent WPI
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013125630   **Image available**
WPI Acc No: 2000-297501/200026
XRPX Acc No: N00-223340
  **Image processor for color output device, has modification unit which
  converts character color to suit the requirement of output unit**
Patent Assignee: FUJI XEROX CO LTD (XERF)
Number of Countries: 001 Number of Patents: 001
Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week	
JP 2000085188	A	20000328	JP 98252969	A	1998090	200026	B

Priority Applications (No Type Date): JP 98252969 A 19980907
Patent Details:

Patent No	Kind	Lan	Pg	Main IPC	Filing Notes
JP 2000085188	A		9	B41J-005/30	

Abstract (Basic):
...   color of character. Modification unit changes the character
   color with respect to certain command in **order** to suit the
   requirement of output unit (3) which outputs **image** data whose color
   has been **modified** .

DIALOG(R)File 351:Derwent WPI
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012707666   **Image available**
WPI Acc No: 1999-513775/199943
XRPX Acc No: N99-383414
  **Printing order management system for image data printing processing
  apparatus - has printing order modification control unit which performs
  modification control such that printing order of image data is retreated**
Patent Assignee: FUJI XEROX CO LTD (XERF)
Number of Countries: 001 Number of Patents: 001
Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week	
JP 11224170	A	19990817	JP 9824628	A	19980205	199943	B

Priority Applications (No Type Date): JP 9824628 A 19980205
Patent Details:

Patent No	Kind	Lan	Pg	Main IPC	Filing Notes
JP 11224170	A		19	G06F-003/12	

...Abstract (Basic): ADVANTAGE - Performs **printing** of **image** data
   according to **requirement** by **modification** control. By retreating
   printing   **order** of **image** data stored in memory, the apparatus can
   be utilized more efficiently. DESCRIPTION OF DRAWING(S...

DIALOG(R)File 351:Derwent WPI
(c) 2003 Thomson Derwent. All rts. reserv.

012208693   **Image available**
WPI Acc No: 1999-014799/199902
XRPX Acc No: N99-011570
  Image display device for video game machine - has modification unit
  which sequentially changes animation pattern   model   images ,
  simultaneously displayed by TV monitor, according to decided displaying
  order

Patent Assignee: KONAMI KK (KONA-N)
Number of Countries: 001   Number of Patents: 002
Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week	
JP 10283494	A	19981023	JP 9783072	A	19970401	199902	B
JP 3105817	B2	20001106	JP 9783072	A	19970401	200059	

Priority Applications (No Type Date): JP 9783072 A 19970401
Patent Details:

Patent No	Kind	Lan	Pg	Main IPC	Filing Notes
JP 10283494	A		13	G06T-013/00	
JP 3105817	B2		12	G06T-013/00	Previous Publ. patent JP 10283494

... **has** modification **unit which sequentially changes animation** pattern
model images **, simultaneously displayed by TV monitor, according to
decided displaying** order

...Abstract (Basic): A TV monitor (22) simultaneously displays the
respective **images** of two or more animation pattern models. A
modification unit sequentially changes the displayed animation
pattern model images based on the decided displaying **order** .

37/3,K/10   (Item 10 from file: 351)
DIALOG(R)File 351:Derwent WPI
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011638477   **Image available**
WPI Acc No: 1998-055385/199806
XRPX Acc No: N98-043889
  **Image creation apparatus for monitor or printer - has raster operation
  model working cooperatively with filter operation model in single
  hardware circuit to process multiple-bit pixels in source, pattern and
  destination**
Patent Assignee: PEERLESS SYSTEMS CORP (PEER-N)
Inventor: HOROWITZ J R; SCHMIDT K A; HOROWITZ J; SCHMIDT K
Number of Countries: 005   Number of Patents: 003
Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week	
EP 817122	A2	19980107	EP 97301078	A	19970219	199806	B
JP 11003417	A	19990106	JP 97168421	A	19970625	199911	
US 6046748	A	20000404	US 96671450	A	19960627	200024	

Priority Applications (No Type Date): US 96671450 A 19960627
Patent Details:

Patent No	Kind	Lan	Pg	Main IPC	Filing Notes
EP 817122	A2	E	24	G06T-011/00	
Designated States (Regional): DE FR GB					
JP 11003417	A		28	G06T-001/00	
US 6046748	A			G06T-011/00	

...Abstract (Basic): apparatus includes an image generator for a bitmap
image from graphics orders, including transparency information **orders**
. The image generator includes a raster operation **model** and a filter
operation model which both process multiple-bit pixels in a source, in
a **pattern** and in a destination. They cooperate to **modify** the
destination in a predetermined manner. They include a raster operation
logic unit which receives...

37/3,K/11   (Item 11 from file: 351)
DIALOG(R)File 351:Derwent WPI
(c) 2003 Thomson Derwent. All rts. reserv.

`010654029   **Image available**
WPI Acc No: 1996-150983/199615
XRPX Acc No: N96-126942
**Geometric model generating appts for CAD system for machine design –
generates bidirectional dependency relation expression from constraints
and elements to obtain dependency condition and determines attribute
value for each geometric element to display generated model**
Patent Assignee: INT BUSINESS MACHINES CORP (IBMC)
Inventor: NUMAO M; SHIMIZU S
Number of Countries: 001 Number of Patents: 001
Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week	
US 5497452	A	19960305	US 92844345	A	19920302	199615	B

Priority Applications (No Type Date): JP 91103716 A 19910314
Patent Details:

Patent No	Kind	Lan	Pg	Main IPC	Filing Notes
US 5497452	A		22	G06F-017/50	

...Abstract (Basic): ADVANTAGE – Flexibly adapted to **design** and
modification . Detects and resolves conflict between geometric
constraints. Accurately reflects intention of designer. Can easily be
built without having any constraint on operation e.g. input **order** in
generation or modification of geometric **model** . Enables necessary and
minimum modifications satisfying all geometric constraints to
automatically be performed, reducing burden...

37/3,K/12   (Item 12 from file: 351)
DIALOG(R)File 351:Derwent WPI
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004044728
WPI Acc No: 1984-190270/198431
XRPX Acc No: N84-142215
**Normalisation of printed character representations – recognises hand
written symbols for input to data processing system and is for remote
locations**
Patent Assignee: IBM CORP (IBMC)
Inventor: BEDNAR G M; FITZPTRIC B E; HARMON J C; NARASIMHA M S I
Number of Countries: 009 Number of Patents: 005
Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week	
EP 114305	A	19840801	EP 83112631	A	19831215	198431	B
CA 1199408	A	19860114				198607	
US 4573200	A	19860225	US 82453018	A	19821227	198611	
EP 114305	B	19890802				198931	
DE 3380325	G	19890907				198937	

Priority Applications (No Type Date): US 82453018 A 19821227
Patent Details:

Patent No	Kind	Lan	Pg	Main IPC	Filing Notes
EP 114305	A	E	47		

    Designated States (Regional): CH DE FR GB IT LI NL

Patent No	Kind	Lan	Pg	Main IPC	Filing Notes
EP 114305	B	E			

    Designated States (Regional): CH DE FR GB IT LI NL

...Abstract (Equivalent): set of operations on certain of said rows of
elements in accordance with a first **set** of **rules** based on the
height of said **matrix** in **order** to modify the number of rows,
characterised by initially subdividing the elements in each row...

...in each selected row in accordance with a second set of rules, and
utilising said **modified** elements to form said output **representation**
, said second set of rules being based on the number of element groups

ih each...

003599358
WPI Acc No: 1983-E7556K/198314
XRPX Acc No: N83-062190
  **Video signal processor of ordered dither images - provides flickerless
  ordered dither image for video display in interlaced field format**
Patent Assignee: BELL TELEPHONE LAB INC (AMTT)
Inventor: SAUTTER H O; SWICKER D B
Number of Countries: 007 Number of Patents: 007
Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week	
US 4377821	A	19830322				198314	B
WO 8301168	A	19830331				198314	
EP 88785	A	19830921	EP 82902856	A	19820823	198339	
JP 58501531	W	19830908				198342	
CA 1183941	A	19850312				198515	
EP 88785	B	19890712				198928	
DE 3279821	G	19890817				198934	

Priority Applications (No Type Date): US 81305165 A 19810924
Patent Details:

Patent No	Kind	Lan	Pg	Main IPC	Filing Notes
US 4377821	A		9		
WO 8301168	A	E			

   Designated States (National): JP
   Designated States (Regional): DE FR GB NL

EP 88785	A	E

   Designated States (Regional): DE FR GB NL

EP 88785	B	E

   Designated States (Regional): DE FR GB NL

...Abstract (Basic): Incorporating this arrangement into a display system
  involves a **modification** only to the transmitter. An **image** signal is
  produced and has multiple picture elements. A signal, representing a
  matrix of **ordered** dither display points from the image signal, is
  generated. Numerous **ordered** rows are arranged in the **matrix** of
  ordered dither display points...

001582927
WPI Acc No: 1976-17318X/197610
  **Marking plastic (polyethylene)mouldings with patterns of holes - to
  facilitate marking to a variety of designs**
Patent Assignee: ALLIBERT-EXPLOITAT (ALLI-N)
Number of Countries: 001 Number of Patents: 001
Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week	
FR 2271019	A	19760116				197610	B

Priority Applications (No Type Date): FR 74633 A 19740102

...Abstract (Basic): Marking articles made of synthetic resins, esp.
  polyethylene, by drilling **patterns** of holes in the surface of the
  articles and subsequently **modifying** the appearance of some of the
  holes to create a semi-permanent distinctive mark. For...

...items, where the marks can be introduced either at the time of
manufacture or after **purchase** of the article. A **matrix** of holes is
more permanent than use of surface paint or labels, is more adaptable
. . .

```
?show files;ds
File    2:INSPEC 1969-2003/Jan W3
            (c) 2003 Institution of Electrical Engineers
File   35:Dissertation Abs Online 1861-2003/Dec
            (c) 2003 ProQuest Info&Learning
File   65:Inside Conferences 1993-2003/Jan W4
            (c) 2003 BLDSC all rts. reserv.
File   99:Wilson Appl. Sci & Tech Abs 1983-2003/Dec
            (c) 2003 The HW Wilson Co.
File  233:Internet & Personal Comp. Abs. 1981-2003/Jan
            (c) 2003 Info. Today Inc.
File  256:SoftBase:Reviews,Companies&Prods. 82-2003/Dec
            (c)2003 Info.Sources Inc
File  474:New York Times Abs 1969-2003/Jan 27
            (c) 2003 The New York Times
File  475:Wall Street Journal Abs 1973-2003/Jan 27
            (c) 2003 The New York Times
File  583:Gale Group Globalbase(TM) 1986-2002/Dec 13
            (c) 2002 The Gale Group


Set     Items     Description
S1      539149    CUSTOM OR CUSTOMI? OR MODIF? OR TAILOR??? OR PERSONALI? OR
                  INDIVIDUALI?
S2     3708420    DESIGN? ? OR CARTOON? ? OR PICTORIAL OR PICTURE? ? OR IMAG-
                  E? ? OR PATTERN? ? OR LOGO? ? OR DRAWING? ? OR MOTIF? ? OR FI-
                  GURE? ? OR PHOTO? ? OR PHOTOGRAPH? ? OR ORNAMENT? OR DECORAT?
                  OR GRAPHIC? ? OR ART OR REPRESENTATION? ?
S3      598352    TEXT OR WORD? ? OR SLOGAN? ? OR SAYING? ? OR WRITING OR PR-
                  INTING OR MAXIM? ? OR APHORISM? ? OR MOTTO? ?
S4       91715    APPAREL OR CLOTHES OR CLOTHING OR ACCESSOR? OR ATTIRE OR T-
                  OTEBAG? ? OR TOTE()BAG? ?
S5      111859    SHIRT? ? OR TSHIRT? ? OR TEESHIRT? ? OR CAP? ? OR BELT? ? -
                  OR  JACKET? ? OR HAT? ? OR SUNHAT? ? OR GARMENT? ? OR COAT? ?
                  OR UMBRELLA? ? OR RAINCOAT? ? OR RAINHAT? ? OR WINDBREAKER? ?
                  OR SWEATSHIRT? ?
S6         418    GREETINGCARD OR CHRISTMASCARD OR BIRTHDAYCARD OR WEDDINGCA-
                  RD OR SYMPATHYCARD OR (GREETING OR CHRISTMAS OR BIRTHDAY OR W-
                  EDDING OR SYMPATHY)()CARD
S7     1783462    ORDER?? OR REQUEST?? OR REQUISITION? OR BUY? ? OR PURCHASE?
                  ? OR PROCURE? ?
S8     1851312    ABLE OR ABILITY OR CAPABLE OR CAPABILITY OR POSSIBLE OR CO-
                  NFIGURE OR CAPACITY OR COMPETEN?? OR ATTAINABLE OR PRACTICA? -
                  OR FEASIBLE
S9        1295    "NOT"()(UNABLE OR INABILITY OR INCAPABLE OR IMPOSSIB? OR I-
                  NCAPABLE OR INCOMPETEN? OR UNATTAINABLE OR IMPRACTICAL OR UNF-
                  EASIBLE)
S10    5081987    PRODUC??? OR MANUFACTUR??? OR MAK??? OR PROVID??? OR ACCOM-
                  PLISH??? OR ACHIEV??? OR FULFIL? OR COMPLET??? OR FINISH???
S11    2684255    TEMPLATE? ? OR RULE()SET? ? OR RULESET? ? OR SET? ?(2W)RUL-
                  ES OR MATRIX OR REQUIREMENT? ? OR MODEL? ?
S12      57656    ECOMMERCE OR EMMERCE OR EBUSINESS OR ESALES OR (ONLINE OR -
                  ON()LINE OR VIRTUAL OR ELECTRONIC OR E OR DIGITAL OR INTERNET
                  OR WORLD()WIDE()WEB OR WWW OR WORLDWIDEWEB OR WORLDWIDE()WEB -
                  OR WORLD()WIDEWEB)(2W)(COMMERCE OR BUSINESS OR SALES)
S13     704798    NETWORK OR (WEB OR HOME)()(PAGE? ? OR SITE? ?) OR WEBPAGE?
                  ? OR HOMEPAGE? ? OR WEBSITE? ?
S14    4161944    S2 OR S3
S15     196872    S4 OR S5 OR S6
S16    1852219    S8 OR S9
S17     159452    S10(2N)S16
S18    2806213    S11 OR S17
S19      59313    S7(5N)S18
S20      28499    S1(5N)S14
S21        104    S15(10N)S20
S22          0    S19(S)S21
```

```
S23    747566    S12 OR S13
S24    219981    S10(5N)S16
S25   2852597    S11 OR S24
S26    100832    S7(10N)S25
S27     43597    S1(10N)S14
S28       380    S15(S)S27
S29       377    S26(S)S27
S30        43    S24 AND S29
S31        41    S24(S)S29
S32        38    S31 NOT PY>2000
S33        38    S32 NOT PD=20000415:20030228
S34        38    RD (unique items)
S35     61050    S7(5N)S25
S36       228    S27(S)S35
S37        25    S24(S)S36
S38       367    S18 AND S29
S39       167    S15(10N)S27
S40         3    S24(S)S39
S41        28    S37 OR S40
S42        27    S41 NOT PY>2000
S43        27    S42 NOT PD=20000415:20020228
S44        27    RD (unique items)
```

S44   2/ RD (unique items)
?t s44/3,k/all

44/3,K/1   (Item 1 from file: 2)
DIALOG(R)File   2:INSPEC
(c) 2003 Institution of Electrical Engineers. All rts. reserv.

6826751   INSPEC Abstract Number: B2001-03-2570A-018, C2001-03-7410D-032
 Title: The effect of placement on yield for standard cell designs
  Author(s): Prasad, R.K.; Koren, I.

  Author Affiliation: Dept. of Electr. & Comput. Eng., Massachusetts Univ.,
Amherst, MA, USA
  Conference Title: Proceedings IEEE International Symposium on Defect and
Fault Tolerance in VLSI Systems   p.3-11
  Publisher: IEEE Comput. Soc, Los Alamitos, CA, USA
  Publication Date: 2000 Country of Publication: USA   xii+422 pp.
  ISBN: 0 7695 0719 0   Material Identity Number: XX-2000-02560
  U.S. Copyright Clearance Center Code: 0 7695 0719 0/2000/$10.00
  Conference Title: Proceedings IEEE International Symposium on Defect and
Fault Tolerance in VLSI Systems
  Conference Sponsor: IEEE Comput. Soc.; IEEE Comput. Soc. Tech. Committee
on Fault-Tolerant Comput.; IEEE Comput. Soc. Test Technol. Tech. Committee;
Tech. Group on Fault Tolerant Syst., IEICE Japan
  Conference Date: 25-27 Oct. 2000   Conference Location: Yamanashi, Japan
  Language: English
  Subfile: B C
  Copyright 2001, IEE
  ...Abstract: done. Recently, a technique for estimating the yield prior
to the routing has been developed **making** it **possible** to modify the
placement in **order** to achieve higher yield. The goals of this paper are
to investigate the effect that placement has on the projected yield and to

modify a standard cell placement algorithm so that yield becomes a design objective.

44/3,K/2   (Item 2 from file: 2)

6744255   INSPEC Abstract Number: B2000-12-0170J-070
 Title: **Tips for selecting electronic enclosures**
  Author(s): Angelo, D.
  Author Affiliation: Tracewell Syst., Westerville, OH, USA
  Journal: EE Evaluation Engineering   vol.39, no.9   p.32, 36, 38-40
  Publisher: Nelson Publishing,
  Publication Date: Sept. 2000   Country of Publication: USA
  CODEN: EEVEFQ ISSN: 0149-0370
  SICI: 0149-0370(200009)39:9L.32:TSEE;1-2
  Material Identity Number: F359-2000-010
  Language: English
  Subfile: B
  Copyright 2000, IEE

   ...Abstract: VME, VXI, PXI, CompactPCI, and proprietary bus systems are steadily growing in features. It is **possible** to **purchase** enclosures **complete** with · power supplies and cooling, monitoring, and chassis-management functions. Additionally, enclosures are available for...

 ... for engineering tests. Enclosure manufacturers offer complete system solutions as either off-the-shelf or **customized designs** for test and measurement, telecommunications, medical systems, military/aerospace equipment, and industrial control. However, the...

44/3,K/3   (Item 3 from file: 2)

6636356   INSPEC Abstract Number: B2000-08-6135-135, C2000-08-5260D-041
 Title: **Interactive human motion acquisition from video sequences**
  Author(s): Zheng, J.Y.; Suezaki, S.; Shiota, Y.
  Author Affiliation: Kyushu Inst. of Technol., Fukuoka, Japan
  Conference Title: Proceedings Computer Graphics International 2000   p. 209-17
  Publisher: IEEE Comput. Soc, Los Alamitos, CA, USA
  Publication Date: 2000   Country of Publication: USA   xiii+353 pp.
  ISBN: 0 7695 0643 7   Material Identity Number: XX-2000-01450
  U.S. Copyright Clearance Center Code: 0 7695 0643 7/2000/$10.00
  Conference Title: Proceedings Computer Graphics International 2000
  Conference Date: 19-24 June 2000   Conference Location: Geneva, Switzerland
  Language: English
  Subfile: B C
  Copyright 2000, IEE

   ...Abstract: A 3D articulated human model with changeable size, color and surface shape is constructed and **personalized** to fit with a focused **figure** in the video. The personal model is then driven either automatically or manually to match...
 ... evaluation of the generated motion is enhanced by image correlation. We provide various methods to **make** the matching **feasible** in **order** to reduce the modeling time. This approach is suitable for personal use to meet wide...

44/3,K/4   (Item 4 from file: 2)

6622306   INSPEC Abstract Number: B2000-07-6135-268, C2000-07-5260B-335
  **Title: Tamed Snake: a particle system for robust semi-automatic
segmentation**
  Author(s): Hug, J.; Brechhuhler, C.; Szekely, G.
  Author Affiliation: Swiss Fed. Inst. of Technol., Zurich, Switzerland
  Conference   Title: Medical   Image   Computing   and   Computer-Assisted
Intervention   -   MICCAI'99.   Second   International   Conference.   Proceedings
(Lecture Notes in Computer Science Vol.1679)   p.106-15
  Editor(s): Taylor, C.; Colchester, A.
  Publisher: Springer-Verlag, Berlin, Germany
  Publication Date: 1999 Country of Publication: Germany   xxi+1240 pp.
  ISBN: 3 540 66503 X   Material Identity Number: XX-1999-03115
  Conference   Title: Medical   Image   Computing   and   Computer-Assisted
Intervention - MICCAI'99
  Conference Date: 19-22 Sept. 1999   Conference Location: Cambridge, UK
  Language: English
  Subfile: B C
  Copyright 2000, IEE

  ...Abstract: information. In such situations, powerful control mechanisms
and intuitive modelling metaphors should be provided in **order** to **make**
 the methods **practically** applicable. Taking this problem into account,
the usage of subdivision curves in combination with the...

... way towards a more robust interactive segmentation methodology.
Subdivision curves provide a hierarchical and smooth **representation** of a
shape which can be **modified** on coarse and on fine scales as well.
Furthermore, local adaptive subdivision gives the required...

  44/3,K/5   (Item 5 from file: 2)

6500985   INSPEC Abstract Number: A2000-06-8770F-021, B2000-03-7510D-054
  Title: A modified electrode cap for EEG recordings in MRI scanners
  Author(s): Baumann, S.B.; Noll, D.C.
  Author Affiliation: Psychology Software Tools Inc., Pittsburgh, PA, USA
  Journal: Clinical Neurophysiology   vol.110, no.12   p.2189-93
  Publisher: Elsevier,
  Publication Date: Dec. 1999 Country of Publication: Ireland
  CODEN: ECNEAZ ISSN: 1388-2457
  SICI: 1388-2457(199912)110:12L.2189:MERS;1-Y
  Material Identity Number: H271-1999-012
  U.S. Copyright Clearance Center Code: 1388-2457/99/$20.00
  Language: English
  Subfile: A B
  Copyright 2000, IEE

  ...Abstract: components. Studies with a phantom indicate that placement
of the cables carrying signals from the **cap** to the amplifiers can
significantly affect MR **image** quality. Anatomical and functional **images**
 obtained with the **modified** electrode **cap** show modest signal loss, but
not enough to substantially interfere with the low-noise images...
... enables faster application of large arrays of electrodes in conjunction
with MRI studies, and thus **makes** combined EEG/fMRI studies more
 practical   , especially those with EEG source localization as one of the
goals.

  44/3,K/6   (Item 6 from file: 2)
DIALOG(R)File   .2:INSPEC

6193384 · INSPEC Abstract Number: B1999-04-0170S-006, C1999-04-3355Z-005
 Title: Spectrometers control manufacturing processes
  Author(s): Dixon, G.J.
  Journal: Laser Focus World   vol.34, no.12   p.123-7
  Publisher: PennWell Publishing,
  Publication Date: Dec. 1998 Country of Publication: USA
  CODEN: LWFOE8 ISSN: 1043-8092
  SICI: 1043-8092(199812)34:12L.123:SCMP;1-8
  Material Identity Number: M949-1999-003
  Language: English
  Subfile: B C
  Copyright 1999, IEE

  ...Abstract: laboratory instruments became more reliable and easier to
operate, it became obvious that relatively straightforward **design
 modifications** would make them useful for real-time control of
chemical-manufacturing processes. Because spectral resolution...

... by a closed-loop process controller. Currently, these issues have been
addressed by several instrument **manufacturers** , and it is **possible** to
 purchase ruggedized, process-control spectrometers that will perform
emission, absorption, and Fourier-transform spectroscopies in a...

 44/3,K/7   (Item 7 from file: 2)
DIALOG(R)File   2:INSPEC

5858168 INSPEC   Abstract   Number: A9808-2921-010,   B9804-7410B-024,
C9804-7320-057
  **Title: Preliminary calculations of ballistic bunch compression with
thermionic cathode rf guns**
  Author(s): Lewellen, J.W.; Milton, S.
  Author Affiliation: Adv. Photon Source, Argonne Nat. Lab., IL, USA
  Journal: Proceedings of the SPIE - The International Society for Optical
Engineering Conference Title: Proc. SPIE - Int. Soc. Opt. Eng. (USA)
vol.3154   p.162-71
  Publisher: SPIE-Int. Soc. Opt. Eng,
  Publication Date: 1997 Country of Publication: USA
  CODEN: PSISDG ISSN: 0277-786X
  SICI: 0277-786X(1997)3154L.162:PCBB;1-9
  Material Identity Number: C574-98003
  U.S. Copyright Clearance Center Code: 0277-786X/97/$10.00
  Conference Title: Coherent Electron-Beam X-Ray Sources: Techniques and
Applications
  Conference Sponsor: SPIE
  Conference Date: 31 July-1 Aug. 1997   Conference Location: San Diego,
CA, USA
  Language: English
  Subfile: A B C
  Copyright 1998, IEE

  Abstract: Preliminary calculations using the computer code PARMELA
indicate that it is **possible** to **achieve** peak currents on the **order** of
1 kA using a thermionic-cathode rf gun and ballistic bunch compression. In
contrast...

... beam and properly chosen drifts to allow the bunching to occur
naturally. The method, suitably **modified** , should also be directly
applicable to **photo** injector rf guns. Present work is focusing on
simultaneously compressing the bunch while reducing the...

DIALOG(R)File   2:INSPEC

5297015   INSPEC Abstract Number: B9607-0170Q-017
  Title: **Risks, benefits and strategies for responding to the green consumer: a global perspective**
  Author(s): Wegner, S.F.
  Conference Title: International Conference on Clean Electronics Products and Technology (CONCEPT) (Conf. Publ. No.416)   p.117-22
  Publisher: IEE, London, UK
  Publication Date: 1995 Country of Publication: UK   x+217 pp.
  ISBN: 0 85296 651 2   Material Identity Number: XX95-02668
  Conference Title: Proceedings of International Conference on Clean Electronics Products and Technology (Conf. Publ. No.416)
  Conference Date: 9-11 Oct. 1995   Conference Location: Edinburgh, UK
  Language: English
  Subfile: B
  Copyright 1996, IEE

  ...Abstract: interests expressed by the powerful coalition of green consumers should be considered in the earliest **possible** stages of **product** development in **order** to fully and honestly tap into this consumer desire. The new consumer focus clearly should...
... consumer. In other words, companies ought to use the green consumer revolution to motivate the **design** and development of truly environmentally conscious products, rather than simply **modifying** a product slightly to take advantage of the green consumer. Additionally, as discussed, coupled with...

DIALOG(R)File   2:INSPEC

03394011   INSPEC Abstract Number: B89045072
  Title: **A ten-channel equalizer for digital audio-applications**
  Author(s): Sauvagerd, U.
  Author Affiliation: Lehrstuhl fur Nachrichtentech., Ruhr-Univ. Bochum, West Germany
  Journal: IEEE Transactions on Circuits and Systems   vol.36, no.2   p. 276-80
  Publication Date: Feb. 1989 Country of Publication: USA
  CODEN: ICSYBT ISSN: 0098-4094
  U.S. Copyright Clearance Center Code: 0098-4094/89/0200-0276$01.00
  Language: English
  Subfile: B

  ...Abstract: consists of a resistively terminated bandpass or bandstop filter, respectively, i.e. a simple second- **order** section. This simple structure **makes** **possible** a hardware implementation of the equalizer set with digital signal processors or a **custom** **design** implementation.

DIALOG(R)File   2:INSPEC

03067223   INSPEC Abstract Number: C88014097
  Title: **Freeform: a user-adaptive form management system**
  Author(s): King, R.; Novak, M.
  Author Affiliation: Dept. of Comput. Sci., Colorado Univ., Boulder, CO, USA
  Conference Title: Proceedings of the Thirteenth International Conference on Very Large Data Bases: 1987 13th VLDB   p.331-8

...Abstract: adapt to the needs of each of its users. Freeform uses a high-level data **model** in **order** to make relationships between items on a form more visible to the user. The description...

... in a Cactis, an object-oriented database. By building more meaning into a form, Freeform **makes** it **possible** for a user to **make** all **modifications** to a form **design** by interactively editing the form. This includes **modifications** that affect the underlying database schema. Freeform thus allows users with little database knowledge to...

44/3,K/11   (Item 11 from file: 2)
DIALOG(R)File   2:INSPEC
(c) 2003 Institution of Electrical Engineers. All rts. reserv.

02863193   INSPEC Abstract Number: B87025423, C87025718
  Title: **Designing custom integrated circuits at Landis & Gyr**
  Author(s): Cermeno, R.; Furrer, B.
  Author Affiliation: Landis & Gyr AG, Zug, Switzerland
  Journal: Landis & Gyr Review   vol.33, no.1   p.2-11
  Publication Date: 1986 Country of Publication: Switzerland
  CODEN: LGRVA7 ISSN: 0304-5803
  Language: English
  Subfile: B C

  Abstract: In 1981 the decision was made at Landis & Gyr to form a **design** team for the development of **custom** integrated circuits. The most significant area of work was the **design** of strategically important chips which generally contain analog as well as digital functions. In **order** to **achieve** the shortest **possible** development time as well as a high level of development reliability in the IC design...

44/3,K/12   (Item 12 from file: 2)
DIALOG(R)File   2:INSPEC
(c) 2003 Institution of Electrical Engineers. All rts. reserv.

02842759   INSPEC Abstract Number: B87020476
  Title: **A new electronic tracking system for fine pointing of large reflectors**
  Author(s): Watson, B.K.; Danq, N.D.; Davies, I.; Edwards, D.; Rudge, A.W.; Johnstone, E.C.
  Author Affiliation: ERA Technol. Ltd., Leatherhead, UK
  Conference Title: AP-S International Symposium 1986. 1986 International Symposium Digest Antennas and Propagation (Cat. No.86CH2325-9)   p.421-4 vol.1
  Publisher: IEEE, New York, NY, USA
  Publication Date: 1986 Country of Publication: USA   2 vol. vi+1044 pp.
  U.S. Copyright Clearance Center Code: CH2325-9/86/0000-0421$01.00
  Conference Sponsor: IEEE
  Conference Date: 8-13 June 1986   Conference Location: Philadelphia, PA, USA
  Language: English
  Subfile: B

  ...Abstract: component is the incorporation of a mode generator within the primary feed system which is **able** to selectively **produce** the

desired higher- **order** modes. These higher-order modes which are generated, when combined with the fundamental mode in the waveguide, **modify** the phase characteristic of the primary-feed radiation **pattern** . An optimum combination of these modes results in a linear phase tilt in the far...

44/3,K/13 (Item 13 from file: 2)

02175395 INSPEC Abstract Number: B84005335
 Title: **Integrating the approaches to structured design for testability**
 Author(s): Gutfreund, K.
 Author Affiliation: Digital Equipment Corp., Maynard, MA, USA
 Journal: VLSI Design vol.4, no.6 p.34-7, 40-2
 Publication Date: Oct. 1983 Country of Publication: USA
 CODEN: VDESDP ISSN: 0279-2834
 Language: English
 Subfile: B

...Abstract: small VLSI designs, circuit designers can develop test techniques that apply only to their own **custom** **designs** . One example of such an ad hoc strategy is to divide a circuit into less complex sub-circuits in **order** to reduce test-generation **requirements** . Another strategy, known as systematic or structured design, advocates a general approach implemented through rigorous...

... automatic test-generation software. This methodology is more flexible than existing structured methods, but still **provides** an automatic test-generation **capability** .

44/3,K/14 (Item 14 from file: 2)

02109618 INSPEC Abstract Number: B83049513, C83035952
 Title: **Computer-aided verification of MOS LSI layouts**
 Author(s): Franqui, B.; Culliney, J.N.
 Author Affiliation: Rockwell Internat. Corp., Anaheim, CA, USA
 Conference Title: Wescon/80 Conference Record p.34-3/1-8
 Publisher: Electron. Conventions, El Segundo, CA, USA
 Publication Date: 1980 Country of Publication: USA 964 pp.
 Conference Date: 16-18 Sept. 1980 Conference Location: Anaheim, CA, USA
 Language: English
 Subfile: B C

Abstract: Discusses the **design** of **custom** integrated circuits and the lengthening **design** cycle resulting from increasingly larger portions of subsystems or systems being incorporated into individual MOS...

... design methodology involving symbolic layouts and computerized verification has been found at Rockwell International to **provide** a **practical** solution to some of the problems associated with the development of highly optimized, error-free LSI designs. A new generation of the associated CAD subsystem is now under development in **order** to support the more stringent **requirements** of the VLSI and VHSIC environments.

44/3,K/15 (Item 15 from file: 2)

01026372   INSPEC Abstract Number: C77008995
   Title: **Transforming clear programs to efficient ones: A program development method**
   Author(s): Burstall, R.M.; Darlington, J.
   Author Affiliation: Dept. of Artificial Intelligence, Univ. of Edinburgh, Edinburgh, UK
   Book Title: Program optimisation, internation state of the art report p.161-9
   Editor(s): Bates, D.
   Publisher: Infotech International, London, UK
   Publication Date: 1976 Country of Publication: UK   viii+448 pp.
   Language: English
   Subfile: C

   Abstract: The work is based on the idea that much of the difficulty in **writing** and **modifying** programs derives from the attempt to make them efficient, not just by good low-level...

   ... of programming languages of a much simpler structure than current widely-used programming languages, in **order** to **make** such transformations **practicable** .

44/3,K/16   (Item 1 from file: 35)

01751502 ORDER NO: AADAA-IC800221
Structured document transformations
   Author: Linden, Greger Johan Kenneth
   Degree: Ph.D.
   Year: 1997
   Corporate Source/Institution: Helsingin Yliopisto (Finland) (0592)
   Source: VOLUME 61/01-C OF DISSERTATION ABSTRACTS INTERNATIONAL.
            PAGE 259. 122 PAGES
   ISBN: 951-45-7766-3
   Publisher: Helsinki University Printing House, P.O. Box 26
                (Teollisuuskatu 23B), FIN-00014 University of Helsinki,
                Finland

      ...on <smcap>TT</smcap>-grammars. <smcap> ALCHEMIST</smcap> has been extended with semantic actions in **order** to **make** it **possible** to build full scale transformations. <smcap>ALCHEMIST</smcap> has been extensively used in a large...

   ...transformation language. TranSID does not require the user to specify a grammar for the target **representation** but instead gives full programming power for arbitrary tree **modifications** . Both <smcap>ALCHEMIST </smcap> and TranSID are fully operational on <smcap>UNIX</smcap> platforms.

44/3,K/17   (Item 2 from file: 35)

01690982 ORDER NO: AAD99-19931
OPTIMAL SENSOR PLACEMENT FOR CONTROL OF A SUPERSONIC MIXED-COMPRESSION INLET WITH VARIABLE GEOMETRY (FLUID MECHANICS, JETS)
   Author: MOORE, KENNETH THOMAS
   Degree: PH.D.
   Year: 1998
   Corporate Source/Institution: UNIVERSITY OF CINCINNATI (0045)
   Source: VOLUME 60/02-B OF DISSERTATION ABSTRACTS INTERNATIONAL.
            PAGE 729. 141 PAGES

...VDC inlet is developed from the finite difference equations, and its eigenstructure is analyzed. The **order** of this **model** is reduced using the square root balanced model reduction method to produce a reduced-**order** linear **model** that is suitable for control **design** and analysis tasks. A **modification** to this method that improves the accuracy of the reduced- **order** linear **model** for the purpose of sensor placement is presented and analyzed. The reduced- **order** linear **model** is used to develop a sensor placement method that quantifies as a function of the sensor location the **ability** of a sensor to **provide** information on the variable of interest for control. This method is used to develop a sensor placement metric for the VDC inlet. The reduced- **order** linear **model** is also used to design a closed loop control system to control the shock position...

44/3,K/18   (Item 3 from file: 35)
DIALOG(R)File   35:Dissertation Abs Online
(c) 2003 ProQuest Info&Learning. All rts. reserv.

01653569 ORDER NO: AAD13-90378
CUSTOMIZED DOCUMENT GENERATION SYSTEM (CDGS)
  Author: DHARANI, RAJENDRA P.
  Degree: M.S.
  Year: 1998
  Corporate Source/Institution: UNIVERSITY OF LOUISVILLE (0110)
  Source: VOLUME 36/06 of MASTERS ABSTRACTS.
            PAGE 1640. 55 PAGES

    ...high cost, high maintenance program.
    In order to automate the whole process a system called **Customized** Document Generation System (CDGS) is developed. This thesis describes the **design** , development and subsequent implementation of the system. The CDGS is an automated process of designing, maintaining and delivery of the documents such as Invoices and **Purchase   Orders** . The CDGS system **provides** the **capability** of creating customized output documents relevant to the customer.

44/3,K/19   (Item 4 from file: 35)
DIALOG(R)File   35:Dissertation Abs Online
(c) 2003 ProQuest Info&Learning. All rts. reserv.

01539237 ORDER NO: AAD97-14107
PATRONAGE AND PRODUCTION IN THE NINETEENTH-CENTURY SHANGHAI REGION: REN XIONG (1823-1857) AND HIS SPONSORS (CHINA, PAINTING)
  Author: ERICKSON, BRITTA LEE
  Degree: PH.D.
  Year: 1997
  Corporate Source/Institution: STANFORD UNIVERSITY (0212)
  Source: VOLUME 57/11-A OF DISSERTATION ABSTRACTS INTERNATIONAL.
            PAGE 4572. 315 PAGES

    ...to a varied audience, Ren sought to market his paintings and prints in every way **possible** . He **produced** paintings to **order** from his home, sold paintings and single sheet woodblock prints through shops, drew illustrations for...

...Ren demonstrated his sensitivity to the forces motivating the patrons' desire for the paintings, and **tailored   image** and style to conform to those forces.
    So little work has been done on nineteenth...

44/3,K/20   (Item 5 from file: 35)
DIALOG(R)File   35:Dissertation Abs Online

1017449 ORDER NO: AAD88-15328
AN INDUCTIVE ENGINE FOR THE ACQUISITION OF TEMPORAL KNOWLEDGE
  Author: CHEN, KAIHU
  Degree: PH.D.
  Year: 1988
  Corporate Source/Institution: UNIVERSITY OF ILLINOIS AT URBANA-CHAMPAIGN
(0090)
  Source: VOLUME 49/06-B OF DISSERTATION ABSTRACTS INTERNATIONAL.
            PAGE 2259. 139 PAGES

    ...occurrence of certain events in the future permits one to make
plans in advance in **order** to **achieve** a goal. This **capability** can be
acquired empirically by discovering that certain temporal patterns repeat
unerringly. Previous work in...

...that concern the utility of the method in real world domains are
addressed. First, a **representation** based on a **modification** of
first-order predicate logic for expressing temporal concepts/observations
is proposed. Generalization/specialization operators...

  44/3,K/21   (Item 6 from file: 35)
DIALOG(R)File   35:Dissertation Abs Online

768088 ORDER NO: NOT AVAILABLE FROM UNIVERSITY MICROFILMS INT'L.
ELECTROMAGNETIC FIELD SOLUTION WITH THE BOUNDARY ELEMENT METHOD
  Author: LEAN, MENG HIN
  Degree: PH.D.
  Year: 1981
  Corporate Source/Institution: THE UNIVERSITY OF MANITOBA (CANADA) (0303)
  Source: VOLUME 42/08-B OF DISSERTATION ABSTRACTS INTERNATIONAL.
            PAGE 3363.

    ...corners or edges--are treated by using a trial function of the
appropriate form and **order** . An added flexibility is **provided** by the
ability to **tailor - design** Gauss quadratures to obtain optimal precision
with minimum sampling. Exemplary treatments to electrostatic, interface,
and...

  44/3,K/22   (Item 1 from file: 99)
DIALOG(R)File   99:Wilson Appl. Sci & Tech Abs

2106486 H.W. WILSON RECORD NUMBER: BAST00028862
Art and science call the shots for cutting-edge enclosure designs
Murphy, Mike;
Machine Design v. 72 no7 (Apr. 6 2000) p. 73-8
DOCUMENT TYPE: Feature Article ISSN: 0024-9114

...ABSTRACT: will experience changes that require new styles, sizes,
materials, and finishes. As a result, enclosure **makers** must be flexible
and **able** to respond to **orders** for standard and **customized** enclosures.
Enclosure vendors who offer **design** support, CAD-dimensional information,
and 3-D engineering capabilities will help their customers reach project...

  44/3,K/23   (Item 1 from file: 233)
DIALOG(R)File 233:Internet & Personal Comp. Abs.

00223293   90CN08-007

Made to order Customizing AutoCAD for apparel design and manufacturing
Miller, Phylis Bell
Cadence , August 1, 1990 , v5 n8 p63-65, 4 Pages
ISSN: 0887-9141

... can be used for fashion illustration and pattern making and grading.
Also discusses how AutoLISP **makes** it **possible** to write new AutoCAD
commands for performing **pattern** making tasks. Notes that AutoCAD
applications **customized** for **apparel** **design** , such as Mississippi State
University-developed ApparelCAD, are in widespread use. Includes two photos
and...

44/3,K/24   (Item 2 from file: 233)
DIALOG(R)File 233:Internet & Personal Comp. Abs.
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00202544   89PW10-002
   AST Premium 386/33
   Byers, T J; Knorr, Eric
   PC World , October 1, 1989 , v7 n10 p88-89, 2 Pages
   ISSN: 0737-8939

... 101-key keyboard, DOS 3.3, GW-BASIC, EMS, and disk caching. States
that its **modified** passive backplane **design** which offers an easy upgrade
to a 485 CPU; can support 36MB of CPU-speed...

... the memory cache is relaticely low. Says with ``a tempting price,
excellent CPU-speed RAM **capacity** , and overall class design **make** this
system a Best **Buy** .'' Contains a features chart, an an executive summary.
(vl)

44/3,K/25   (Item 1 from file: 583)
DIALOG(R)File 583:Gale Group Globalbase(TM)
(c) 2002 The Gale Group. All rts. reserv.

06654519
Sports firm slam-dunks its way to export success
   THAILAND: REVIEW OF GRANDSPORT GROUP'S BUSINESS
Bangkok Post (XBN)   09 Jul 1998 Business P.1
Language: ENGLISH

... 600 mn from its rubber balls production while another B 500 mn from
other sports **accessories** . Its strength lies in its **ability** to
customise its **product** **designs** to those of its clients' requirement.

44/3,K/26   (Item 2 from file: 583)
DIALOG(R)File 583:Gale Group Globalbase(TM)
(c) 2002 The Gale Group. All rts. reserv.

06345083
Un catalogue Zlectronique personnalisZ sur Internet
   FRANCE: CAMIF AND ILOG LAUNCH A 'WEB CATALOG'
L'Usine Nouvelle (LNW)   20 Jun 1996 p.56
Language: FRENCH

... same users. The users are informed that their purchasing habits are
registered in order to **design** a **customized** offer and they can refuse
this operation. Updating has been automated as much as **possible** in **order**
to **make** up-to-date offers. However, Camif does not want to register
orders via the Internet...

05436040
...AS IT OFFERS ITS MANUFACTURING TECHNOLOGY...
  US - IBM TO OFFER MANUFACTURING TECHNOLOGY AND SOFTWARE
Computergram International (CGI)   11 November 1992 p1
ISSN: 0268-716X

... equipment and software it develops for use in its own manufacturing
operations. End-manufacturers and **manufacturing** equipment builders will
be **able** to **buy** equipment developed by IBM through its Manufacturing
Technology Center in Boca Raton, FL, which will also offer consulting
services for **custom** **designs** and provide training and educational
support to maintain a high level of equipment reliability. The...

```
?show files;ds
File  15:ABI/Inform(R) 1971-2003/Jan 28
          (c) 2003 ProQuest Info&Learning
File  16:Gale Group PROMT(R) 1990-2003/Jan 28
          (c) 2003 The Gale Group
File 148:Gale Group Trade & Industry DB 1976-2003/Jan 28
          (c)2003 The Gale Group
File 160:Gale Group PROMT(R) 1972-1989
          (c) 1999 The Gale Group
File 275:Gale Group Computer DB(TM) 1983-2003/Jan 27
          (c) 2003 The Gale Group
File 621:Gale Group New Prod.Annou.(R) 1985-2003/Jan 27
          (c) 2003 The Gale Group


Set      Items    Description
S1     7058557    DESIGN? ? OR CARTOON? ? OR PICTORIAL OR PICTURE? ? OR IMAG-
                  E? ? OR PATTERN? ? OR LOGO? ? OR DRAWING? ? OR MOTIF? ? OR FI-
                  GURE? ? OR PHOTO? ? OR PHOTOGRAPH? ? OR ORNAMENT? OR DECORAT?
                  OR GRAPHIC? ? OR ART OR REPRESENTATION? ?
S2     2746498    TEXT OR WORD? ? OR SLOGAN? ? OR SAYING? ? OR WRITING OR PR-
                  INTING OR MAXIM? ? OR APHORISM? ? OR MOTTO? ?
S3      168794    (S1 OR S2)(5N)(CUSTOM OR CUSTOMI? OR MODIF? OR TAILOR??? OR
                  PERSONALI? OR INDIVIDUALI?)
S4     1058263    APPAREL OR CLOTHES OR CLOTHING OR ACCESSOR? OR ATTIRE OR T-
                  OTEBAG? ? OR TOTE()BAG? ?
S5      989752    SHIRT? ? OR TSHIRT? ? OR TEESHIRT? ? OR CAP? ? OR BELT? ? -
                  OR  JACKET? ? OR HAT? ? OR SUNHAT? ? OR GARMENT? ? OR COAT? ?
                  OR UMBRELLA? ? OR RAINCOAT? ? OR RAINHAT? ? OR WINDBREAKER? ?
                  OR SWEATSHIRT? ?
S6       12811    GREETINGCARD OR CHRISTMASCARD OR BIRTHDAYCARD OR WEDDINGCA-
                  RD OR SYMPATHYCARD OR (GREETING OR CHRISTMAS OR BIRTHDAY OR W-
                  EDDING OR SYMPATHY)()CARD
S7        3123    S3(10N)(S4 OR S5 OR S6)
S8     6625235    ABLE OR ABILITY OR CAPABLE OR CAPABILITY OR POSSIBLE OR CO-
                  NFIGURE OR CAPACITY OR COMPETEN?? OR ATTAINABLE OR PRACTICA? -
                  OR FEASIBLE
S9       16924    "NOT"()(UNABLE OR INABILITY OR INCAPABLE OR IMPOSSIB? OR I-
                  NCAPABLE OR INCOMPETEN? OR UNATTAINABLE OR IMPRACTICAL OR UNF-
                  EASIBLE)
S10    1019350    (S8 OR S9)(2N)(PRODUC??? OR MANUFACTUR??? OR MAK??? OR PRO-
                  VID??? OR ACCOMPLISH??? OR ACHIEV??? OR FULFIL? OR COMPLET???
                  OR FINISH???)
S11    3401198    TEMPLATE? ? OR RULE()SET? ? OR RULESET? ? OR SET? ?(2W)RUL-
                  ES OR MATRIX OR REQUIREMENT? ? OR MODEL? ?
S12     107267    (S10 OR S11)(5N)(ORDER?? OR REQUEST?? OR REQUISITION? OR B-
                  UY? ? OR PURCHASE? ? OR PROCURE? ?)
S13          6    S7(S)S12
S14    1211200    ECOMMERCE OR EMMERCE OR EBUSINESS OR ESALES OR (ONLINE OR -
                  ON()LINE OR VIRTUAL OR ELECTRONIC OR E OR DIGITAL OR INTERNET
                  OR WORLD()WIDE()WEB OR WWW OR WORLDWIDEWEB OR WORLDWIDE()WEB -
                  OR WORLD()WIDEWEB)(2W)(COMMERCE OR BUSINESS OR SALES)
S15    5206737    NETWORK OR (WEB OR HOME)()(PAGE? ? OR SITE? ?) OR WEBPAGE?
                  ? OR HOMEPAGE? ? OR WEBSITE? ?
S16          5    (S14 OR S15) AND S13
S17     245428    (S1 OR S2)(10N)(CUSTOM OR CUSTOMI? OR MODIF? OR TAILOR??? -
                  OR PERSONALI? OR INDIVIDUALI?)
S18       5066    S17(10N)(S4 OR S5 OR S6)
S19          7    S18(S)S12
S20          5    (S14 OR S15) AND S19
S21          3    S19 NOT PY>2000
S22          2    S21 NOT PD=20000415:20020228
S23          2    RD (unique items)
```

Caryn Wesner-Early EIC 3600 January 29, 2003 1

23/3,K/1   (Item 1 from file: 15)

00027439 75-05836
EFFECTIVE PRODUCTION CONTROL SYSTEM
HARTSHUC, PAUL J.
GRAPHIC ARTS MONTHLY   V 47 N 5   PP: 60-62   MAY, 1975
ISSN: 0007-6775   JRNL CODE: BGR

ABSTRACT: THE SOWERS **PRINTING** COMPANY OF PENNSYLVANIA IS USING AN INTERESTING **MODIFICATION** OF THE USUAL JOB **JACKET** METHOD COMMONLY EMPLOYED FOR FOLLOWING A JOB THROUGH THE PLANT AND CONTROLLING PRODUCTION. WITH 95...

...COPY IS FOR REFERENCE AND USE BY THE PRODUCTION OFFICE. THE PINK COPY IS FOR **REQUISITIONING** AND CONTROL OF PAPER **REQUIREMENTS** . THE REMAINING TWO COPIES ARE USED IN VARIOUS PRODUCTION DEPARTMENTS - COMPOSITION, CAMERA, IMAGE ASSEMBLY, PLATEMAKING...

23/3,K/2   (Item 1 from file: 275)

01466784   SUPPLIER NUMBER: 11719820   (USE FORMAT 7 OR 9 FOR FULL TEXT)
Phil Salin and AMIX. (American Information Exchange)
RELease 1.0, v91, n12, p6(4)
Dec 26, 1991
ISSN: 1047-935X   LANGUAGE: ENGLISH   RECORD TYPE: FULLTEXT
WORD COUNT: 1902   LINE COUNT: 00144

...   a portion of. Second, some items don't yet exist. The seller is offering a **capability** , and will **provide** the information or service on **request** for a fee. Thus AMIX will have an impact not just on who gets the ...

...in effect, you can pick and choose from all the suppliers, and get someone to **custom** -make your **clothes** . In other **words** , consumer feedback becomes more fine-grained: This information is interesting; that is not," instead of...

```
?show files;ds
File 635:Business Dateline(R) 1985-2003/Jan 29
         (c) 2003 ProQuest Info&Learning
File 570:Gale Group MARS(R) 1984-2003/Jan 28
         (c) 2003 The Gale Group
File  47:Gale Group Magazine DB(TM) 1959-2003/Jan 27
         (c) 2003 The Gale group
File 387:The Denver Post 1994-2003/Jan 28
         (c) 2003 Denver Post
File 471:New York Times Fulltext 90-Day 2003/Jan 29
         (c) 2003 The New York Times
File 492:Arizona Repub/Phoenix Gaz 19862002/Jan 06
         (c) 2002 Phoenix Newspapers
File 494:St LouisPost-Dispatch 1988-2003/Jan 27
         (c) 2003 St Louis Post-Dispatch
File 498:Detroit Free Press 1987-2003/Jan 27
         (c) 2003 Detroit Free Press Inc.
File 631:Boston Globe 1980-2003/Jan 28
         (c) 2003 Boston Globe
File 633:Phil.Inquirer 1983-2003/Jan 28
         (c) 2003 Philadelphia Newspapers Inc
File 638:Newsday/New York Newsday 1987-2003/Jan 28
         (c) 2003 Newsday Inc.
File 640:San Francisco Chronicle 1988-2003/Jan 29
         (c) 2003 Chronicle Publ. Co.
File 641:Rocky Mountain News Jun 1989-2003/Jan 24
         (c) 2003 Scripps Howard News
File 702:Miami Herald 1983-2003/Jan 27
         (c) 2003 The Miami Herald Publishing Co.
File 703:USA Today 1989-2003/Jan 28
         (c) 2003 USA Today
File 704:(Portland)The Oregonian 1989-2003/Jan 28
         (c) 2003 The Oregonian
File 713:Atlanta J/Const. 1989-2003/Jan 26
         (c) 2003 Atlanta Newspapers
File 714:(Baltimore) The Sun 1990-2003/Jan 26
         (c) 2003 Baltimore Sun
File 715:Christian Sci.Mon. 1989-2003/Jan 29
         (c) 2003 Christian Science Monitor
File 725:(Cleveland)Plain Dealer Dec 1991-2002/Dec 31
         (c) 2003 The Plain Dealer
File 735:St. Petersburg Times 1989- 2000/Nov 01
         (c) 2000 St. Petersburg Times
File 476:Financial Times Fulltext 1982-2003/Jan 29
         (c) 2003 Financial Times Ltd
File 477:Irish Times 1999-2003/Jan 29
         (c) 2003 Irish Times
File 710:Times/Sun.Times(London) Jun 1988-2003/Jan 29
         (c) 2003 Times Newspapers
File 711:Independent(London) Sep 1988-2003/Jan 29
         (c) 2003 Newspaper Publ. PLC
File 756:Daily/Sunday Telegraph 2000-2003/Jan 29
         (c) 2003 Telegraph Group
File 757:Mirror Publications/Independent Newspapers 2000-2003/Jan 29
         (c) 2003

Set    Items    Description
S1    9929081    DESIGN? ? OR CARTOON? ? OR PICTORIAL OR PICTURE? ? OR IMAG-
            E? ? OR PATTERN? ? OR LOGO? ? OR DRAWING? ? OR MOTIF? ? OR FI-
            GURE? ? OR PHOTO? ? OR PHOTOGRAPH? ? OR ORNAMENT? OR DECORAT?
            OR GRAPHIC? ? OR ART OR REPRESENTATION? ?
S2    4300699    TEXT OR WORD? ? OR SLOGAN? ? OR SAYING? ? OR WRITING OR PR-
            INTING OR MAXIM? ? OR APHORISM? ? OR MOTTO? ?
S3     55319    (S1 OR S2)(5N)(CUSTOM OR CUSTOMI? OR MODIF? OR TAILOR??? OR
            PERSONALI? OR INDIVIDUALI?)
```

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S20        15   S18(S)S19
S21        11   S20 NOT PY>2000
S22         4   S21 NOT PD=20000415:20030228
S23         3   RD (unique items)
```

23/3,K/1   (Item 1 from file: 9)

01846730 (USE FORMAT 7 OR 9 FOR FULLTEXT)
The Silent Salesperson
(Major men's clothing vendors, including Claiborne, Levi Strauss and
   Jockey, say that packaging is more important than ever in communicating
   selling points of product when real salesperson is not around.)
DNR, v 27, n 57, p 2+
May 12, 1997
DOCUMENT TYPE: Journal   ISSN: 1041-1119   (United States)
LANGUAGE: English   RECORD TYPE: Fulltext
WORD COUNT: 1470

ABSTRACT:
...stores by the holiday season, with 500 doors carrying new imagery by
end-1997.

Neema **Clothing** , the marker of Hardy Amies **tailored** suits, features the
Hardy Amies **logo** on the hanger, on the sleeve, inside the breast pocket
and on a hangtag. If...

...alone, with photos on the front and back of its boxes in response to
customers' **requests** to see how the item looks on a **model** . Jockey plans
to open 125-150 fully fixtured concept shops in department stores in the...

23/3,K/2   (Item 1 from file: 20)

06993013 (USE FORMAT 7 OR 9 FOR FULLTEXT)
Foote,   Cone   &   Belding   and KemperLesnik Communications Chosen   by
   Starbelly.com As Partners for Marketing Communications Program
PR NEWSWIRE
September 01, 1999
JOURNAL CODE: WPRW   LANGUAGE: English   RECORD TYPE: FULLTEXT
WORD COUNT: 666

  (USE FORMAT 7 OR 9 FOR FULLTEXT)

...   of KemperLesnik public relations. "Starbelly.com is using Dell's
no-inventory/no   middle-men   **model**   to revolutionize the way people
decorate   and   **buy   customized   apparel** , soft and hard goods. And its
integrated approach to business offers what is rarely found...

23/3,K/3   (Item 1 from file: 636)

04671510   Supplier Number: 62051337 (USE FORMAT 7 FOR FULLTEXT)
Sell custom and laugh at the competition.
Wisch, Nowell C.
Wearables Business, p104
Jan, 2000
Language: English   Record Type: Fulltext
Document Type: Magazine/Journal; Trade
Word Count: 1317

...   complicated, but, as Janie Gaunce says, "The easy way out is to
FedEx a stock **shirt** to the client. Creating a **custom** product requires
knowledge and time for **design** , prototyping, manufacturing, and, most
important of all, checking the final product prior to delivery. Attention

to detail is a job **requirement** in every custom **order** ."
Indeed, "Success is in the Details" is the binding principal for custom manufacturing. When distributors...

DIALOG(R)File 635:Business Dateline(R)

0413973 93-65919
New Master Spindle catalog aids tool designers
Anonymous
Mid-America Commerce & Industry (Topeka, KS, US), V20 N10 s1 p21
PUBL DATE: 930600
WORD COUNT: 248
DATELINE: Hutchinson, KS, US

TEXT:

     ...information."

     The Catalog is organized by common types of machining operations and
contains standard and **custom designs** for precision and heavy-duty
boring, milling, and drilling. There are sections for special operations,
options, **accessories** , and general information. The custom spindle section
includes **models** that can be **ordered** as drop-in replacements for other
makes and high-precision units in the 0.000050...

DIALOG(R)File 570:Gale Group MARS(R)

01773289   Supplier Number: 55090325 (USE FORMAT 7 FOR FULLTEXT)
**Your every command.(the growth of 'one-to-one marketing' or 'mass
   customization' has seen the customizing of products ranging from vitamin
   tablets to textbooks)**
Lardner, James
U.S. News & World Report, v127, n1, p44
July 5, 1999
ISSN: 0041-5537
Language: English   Record Type: Fulltext
Document Type: Magazine/Journal; General Trade
Word Count: 1671

...   one marketing tear. The company has set up a direct-sales Web site
with a **customized** page that contains **pictures** of your **model** printer
and computer, so you can **order** replacement ink or toner cartridges, among
other **accessories** , without fuss. Hewlett-Packard executives, meanwhile,
are under instructions to bring customer loyalty up to...

DIALOG(R)File 714:(Baltimore) The Sun

10178090
**Furniture used in model homes can be had at bargain prices; But don't
   expect quality, durability, designers warn**
THE BALTIMORE SUN (BS) - Sunday June 27, 1999

By: SPECIAL TO THE SUN @B Rachel Brown
Edition: FINAL
   Section: REAL ESTATE
   Page: 2K

Word Count: 406

... and shams -- for $150 to $200," she said, adding that accessories are
also a good **buy** .

A sofa at **Model** Home Furniture and Design can range from $200 to $1,100; Upholstered chairs from $200...

24/3,K/4   **(Item 1 from file: 711)**

08254135
The rag trade's got it all sewn up
Independent (IN) - Monday, September 11, 1995
By: VANESSA SPEDDING
Edition: 3 Section: NETWORK Page: 13
Word Count: 711

...followed by home design by the end of the century. We will be able to **design** our own garments, " **model** " them on screen using a **personalised** mannequin, and place the **order** on-line. Off-the-peg **clothes** could soon be a thing of the past.

```
  S4      925153   APPAREL OR CLOTHES OR CLOTHING OR ACCESSOR? OR ATTIRE OR T-
                   OTEBAG? ? OR TOTE()BAG? ?
  S5     2205584    SHIRT? ? OR TSHIRT? ? OR TEESHIRT? ? OR CAP? ? OR BELT? ? -
                   OR  JACKET? ? OR HAT? ? OR SUNHAT? ? OR GARMENT? ? OR COAT? ?
                   OR.UMBRELLA? ? OR RAINCOAT? ? OR RAINHAT? ? OR WINDBREAKER? ?
                   OR SWEATSHIRT? ?
  S6       18939   GREETINGCARD OR CHRISTMASCARD OR BIRTHDAYCARD OR WEDDINGCA-
                   RD OR SYMPATHYCARD OR (GREETING OR CHRISTMAS OR BIRTHDAY OR W-
                   EDDING OR SYMPATHY)()CARD
  S7        2061   S3(10N)(S4 OR S5 OR S6)
  S8     5289939   ABLE OR ABILITY OR CAPABLE OR CAPABILITY OR POSSIBLE OR CO-
                   NFIGURE OR CAPACITY OR COMPETEN?? OR ATTAINABLE OR PRACTICA? -
                   OR FEASIBLE
  S9       20026   "NOT"()(UNABLE OR INABILITY OR INCAPABLE OR IMPOSSIB? OR I-
                   NCAPABLE OR INCOMPETEN? OR UNATTAINABLE OR IMPRACTICAL OR UNF-
                   EASIBLE)
  S10     378448   (S8 OR S9)(2N)(PRODUC??? OR MANUFACTUR??? OR MAK??? OR PRO-
                   VID??? OR ACCOMPLISH??? OR ACHIEV??? OR FULFIL? OR COMPLET???
                   OR FINISH???)
  S11    1531763   TEMPLATE? ? OR RULE()SET? ? OR RULESET? ? OR SET? ?(2W)RUL-
                   ES OR MATRIX OR REQUIREMENT? ? OR MODEL? ?
  S12      31631   (S10 OR S11)(5N)(ORDER?? OR REQUEST?? OR REQUISITION? OR B-
                   UY? ? OR PURCHASE? ? OR PROCURE? ?)
  S13          1   S7(S)S12
  S14     161651   ECOMMERCE OR EMMERCE OR EBUSINESS OR ESALES OR (ONLINE OR -
                   ON()LINE OR VIRTUAL OR ELECTRONIC OR E OR DIGITAL OR INTERNET
                   OR WORLD()WIDE()WEB OR WWW OR WORLDWIDEWEB OR WORLDWIDE()WEB -
                   OR WORLD()WIDEWEB)(2W)(COMMERCE OR BUSINESS OR SALES)
  S15    1454683   NETWORK OR (WEB OR HOME)()(PAGE? ? OR SITE? ?) OR WEBPAGE?
                   ? OR HOMEPAGE? ? OR WEBSITE? ?
  S16          0   (S14 OR S15) AND S13
  S17      86617   (S1 OR S2)(10N)(CUSTOM OR CUSTOMI? OR MODIF? OR TAILOR??? -
                   OR PERSONALI? OR INDIVIDUALI?)
  S18       5627   S17(S)(S4 OR S5 OR S6)
  S19     573100   (S8 OR S9)(5N)(PRODUC??? OR MANUFACTUR??? OR MAK??? OR PRO-
                   VID??? OR ACCOMPLISH??? OR ACHIEV??? OR FULFIL? OR COMPLET???
                   OR FINISH???)
  S20      65862   (S11 OR S19)(10N)(ORDER?? OR REQUEST?? OR REQUISITION? OR -
                   BUY? ? OR PURCHASE? ? OR PROCURE? ?)
  S21          8   S18(S)S20
  S22          7   S21 NOT PY>2000
  S23          5   S22 NOT PD=20000415:20030228
  S24          4   RD (unique items)
```